

Best Available Copy AD-A279 276



AD

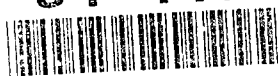
TECHNICAL T r e p o r t

USA-BRDEC-TR // 2513

Detailed Inventory of Electric Power Consuming Devices Utilized in Tactical Systems I

by
James P. Lucas

94-14518



Report Date
March 1992



Distribution unlimited; approved for public release.

04 5 16 087

DTIC QUALITY INSPECTED 1



United States Army
Belvoir Research, Development and Engineering Center
Fort Belvoir, Virginia 22060-5506

Best Available Copy

**Destroy this report when it is no longer needed.
Do not return it to the originator.**

**The citation in this report of trade names of
commercially available products does not constitute
official endorsement or approval of the use of such
products.**

REPORT DOCUMENTATION PAGE			Form Approved OMB No. 0704-0188	
<small>Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Service, Division of Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget Paperwork Project (0704-0188), Washington, DC 20503.</small>				
1. AGENCY USE ONLY (Leave blank)	2. REPORT DATE March 1992	3. REPORT TYPE AND DATES COVERED Final October 1988 to December 1990		
4. TITLE AND SUBTITLE Detailed Inventory of Electric Power Consuming Devices Utilized in Tactical Systems I (U)		5. FUNDING NUMBERS		
6. AUTHOR(S) James P. Lucas				
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Belvoir Research, Development & Engineering Center Logistics Equipment Directorate Environmental Control & Systems Support Division, STRBE-FEA Fort Belvoir, VA 22060-5606		8. PERFORMING ORGANIZATION REPORT NUMBER 2518		
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)		10. SPONSORING/MONITORING AGENCY REPORT NUMBER		
11. SUPPLEMENTARY NOTES POC: James P. Lucas, (703) 704-1993				
12a. DISTRIBUTION/AVAILABILITY STATEMENT Distribution unlimited; approved for public release.		12b. DISTRIBUTION CODE		
13. ABSTRACT (Maximum 200 words) This report presents a listing of individual power consumers used in the 401 Army Sets, Kits, and Outfits (SKOs) allowing both Table of Organization & Equipment (TO&E) Developers and System Developers to identify power needs of collocated systems, providing an effective means of sharing power. Also, the effectiveness of tactical power provided to support predecessor equipment is now auditable.				
14. SUBJECT TERMS electric power power consumers power database tactical power tactical systems			15. NUMBER OF PAGES 175	
			16. PRICE CODE	
17. SECURITY CLASSIFICATION OF REPORT Unclassified	18. SECURITY CLASSIFICATION OF THIS PAGE Unclassified	19. SECURITY CLASSIFICATION OF ABSTRACT Unclassified	20. LIMITATION OF ABSTRACT Unlimited	

Report Number 2518

Detailed Inventory of Electric Power Consuming Devices Utilized in Tactical Systems I

by
James P. Lucas



**US Army Belvoir RD&E Center
Fort Belvoir, Virginia 22060-5606**

March 1992

Distribution unlimited; approved for public release.

Preface

Table of Organization and Equipment (TO&E) Developers need to identify areas where electric power can be shared. System Developers must evaluate their previously fielded equipment and systems before launching any update programs.

However, equipment power consumption information is sketchy at best. The Belvoir Generator Allocation Program (BGAP) contains tabulated data on 1,110 power consumers including 401 Sets, Kits, and Outfits (SKOs), with multiple power consuming items for which only lump-sum power usage is reported.

Through cooperative effort, many of these SKOs now are being located, inventoried, and analyzed, with first priority on analyzing systems with high power requirements. A detailed power consumption breakout and cross reference data on equipment with major power demand are contained in this report. The report will be revised under the same title as new information becomes available.

Accession For	
NTIS GRA&I	<input checked="checked" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
By _____	
Distribution/_____	
Availability Codes	
Dist	Avail and/or Special
A-1	

Table of Contents

	Page
Section I Procedure.....	1
Section II Results	2
Section III Discussion	3
Section IV Conclusions.....	4
Section V Plans	4
Appendix Sets, Kits, and Outfits (SKOs) by Line Item Number.....	A-1

Tables

1	Shelter Systems with Environmental Control (by Line Item Number).....	9
2	Shelter Systems without Environmental Control (by Line Item Number).....	79
3	Tool Sets and Systems without Shelters (by Line Item Number).....	107

Figures

1	Histogram: Types of Consumers (Distribution of Shelter Systems).....	5
2	Histogram: Types of Consumers (Distribution of Shelters by Consumer)	6
3	Joint Electronics Designation Systems	7

Section I

Procedure

The Belvoir RD&E Center's Environmental Control and Systems Support Division, Systems Assessment Team, used the U.S. Army Troop Support Command's Sample Data Collection Program to gather detailed power consumption information on a number of Sets, Kits, and Outfits (SKOs). The Belvoir Generator Allocation Program (BGAP) produced the SKO list (see Appendix). The Sample Data Collection Program at Fort Bragg, NC, inventoried their electrical equipment and reviewed maintenance and operating manuals to confirm the inventory and provide information on unavailable components.

While completing the Fort Bragg inventory, the Program queried other bases involved in the Data Collection project. As each base responds, a physical inventory of additional SKOs will be compiled.

Section II

Results


 f the SKOs inventoried, 66 were environmentally controlled shelter systems, 25 were shelter systems without environmental control, and 23 were collections of power consuming tools and equipment not housed within a shelter. Table 1 contains the inventory data on individual power consuming equipment within the environmentally controlled systems. Table 2 has similar data for the tool sets and shelters without environmental control, and Table 3 lists such data for tool sets and systems without shelters. In each case, the systems are listed in order by Line Item Number.

Figure 1 shows a histogram of the types of power consuming equipment found within the SKOs. Two-thirds of these contain 15 or fewer types of power consuming devices. Less than a half dozen systems have over 30 types of power consumer equipment.

Many of these power consuming items are duplicated within a system. Figure 2 shows the number of power consuming items within the inventoried SKOs. Two-thirds of these have 30 or fewer items that consume power. Only a half dozen systems contain more than 70 power consumers. These histograms show that tactical systems can operate effectively with a power supply sized to support the equipment which operates simultaneously.

Figure 3 provides the translation from SKO model number to mission. An example is provided to show how the model number describes the installation, equipment type, and mission purpose of the tactical system.

Section III

Discussion

System designers often assumed their equipment would operate autonomously on the battlefield, without regard to support, housing, feeding, or ancillary equipment. Now, with the Training and Doctrine Command's (TRADOC's) emphasis on power for the total mission—for task forces of collocated troops—new designs need to take advantage of overlapping and non-concurrent electrical power demand.

Optimizing power generation equipment for each task force requires detailed electrical load data. It allows TRADOC to use BGAP with maximum precision and establish the best generator set for each field task force.

System developers now have access to current data when existing components are used in new systems. Developers can determine which equipment's power demands are highest when down-sizing equipment. Operators can better control contingencies which require reduced generator set demand.

Section IV

Conclusions

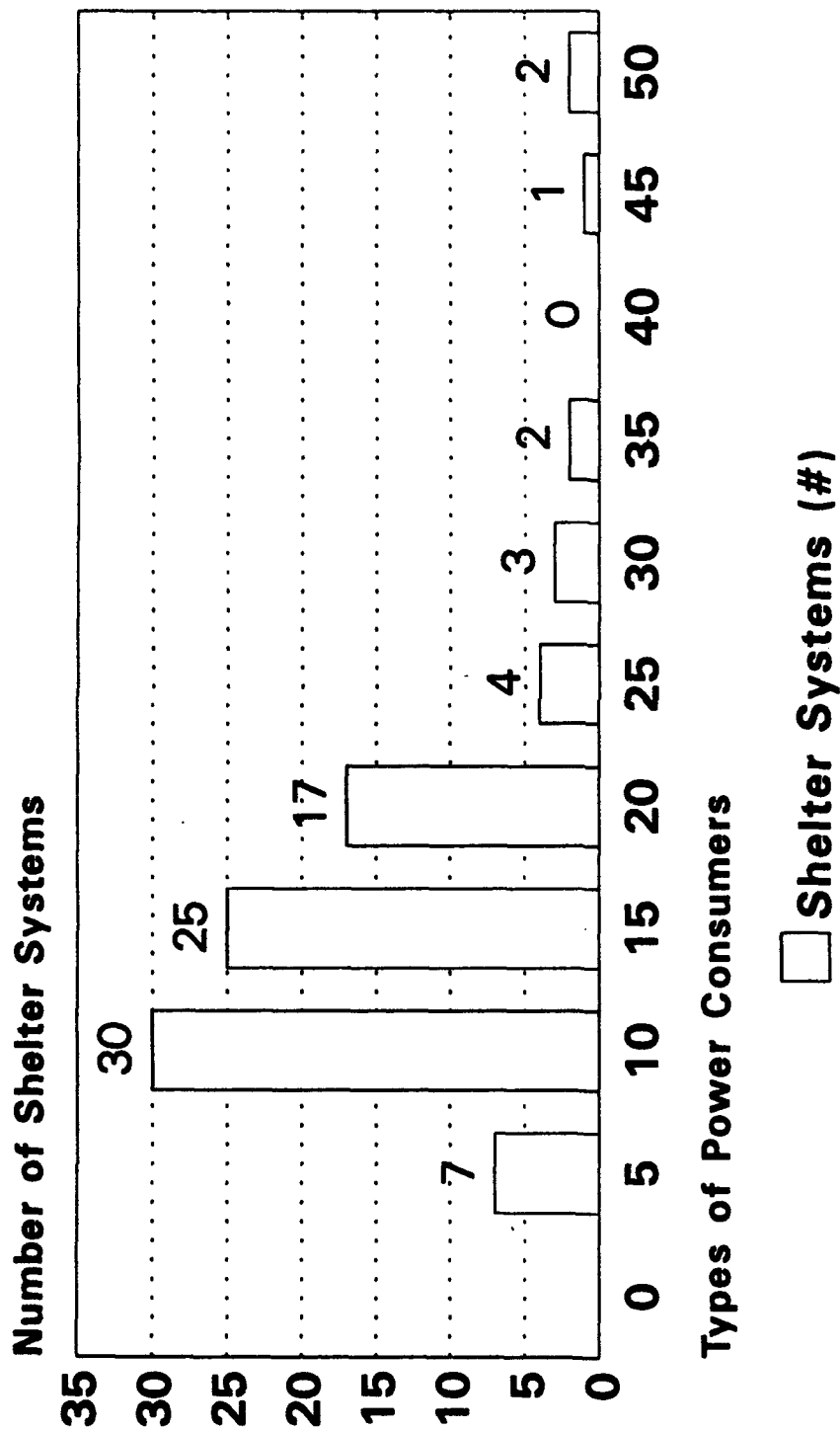
Determining power consumption by collocated troops requires detailed power data. Only detailed analysis can assure adequate power, identify opportunities for contingency mission operations, provide battle damage and repair assessments, and assure "limp-home" capability. For example, battlefield systems must respond to fuel shortages due to delayed refueling vehicles and limited capability to transport extra fuel. By understanding the sensitivity of generator set fuel consumption to power use and knowing the power demands of each equipment item, troops will handle these contingencies more effectively.

Section V

Plans

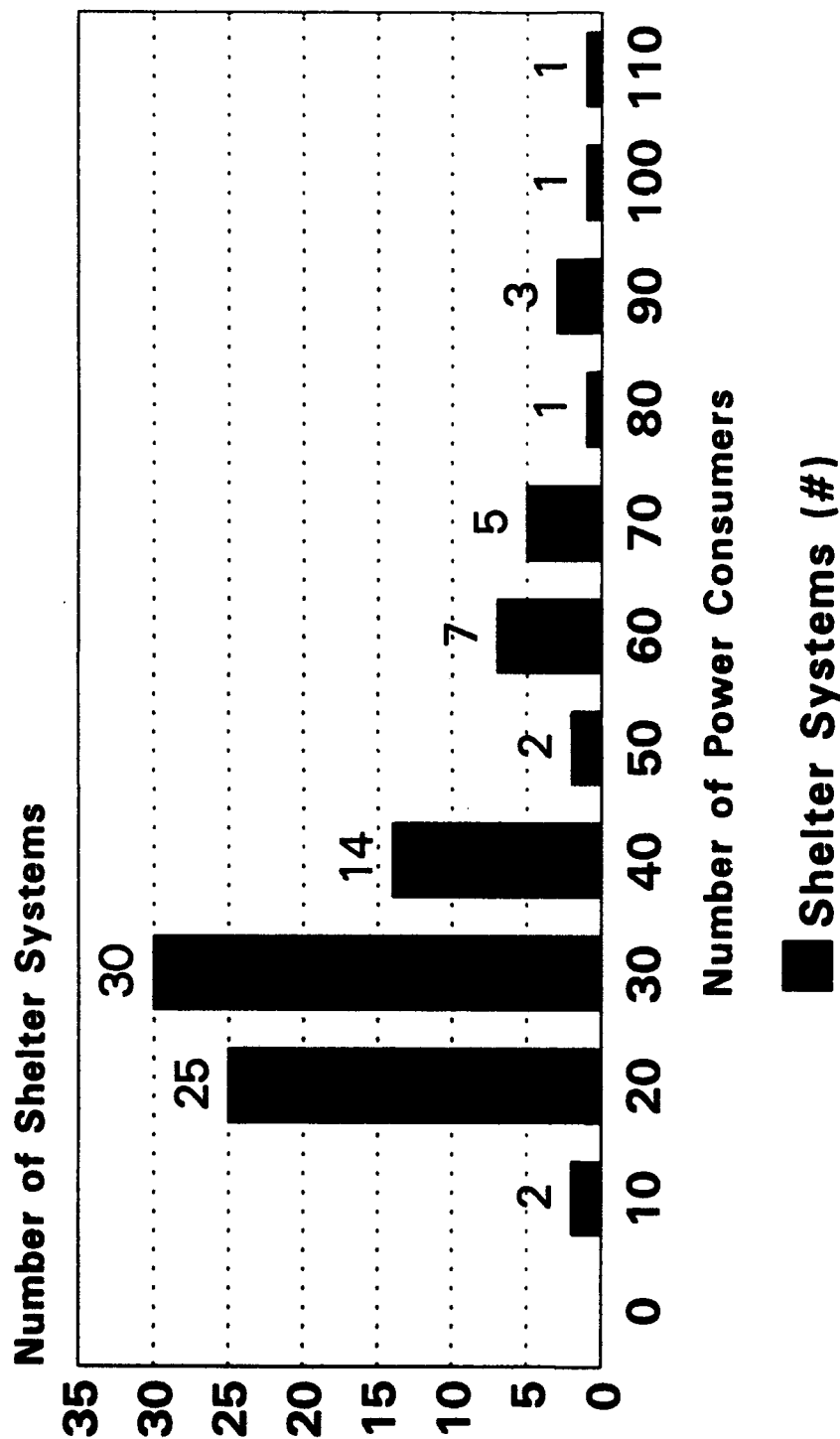
Each of the SKOs with significant power consumption will be inventoried in detail, and each power consumer's requirements will be determined. This information will be entered into a database designed to link each element with its system(s). When queried about an SKO, the database will list its elements. When queried about a power consuming element, the database will list the SKOs that use it.

The database will link to BGAP and access the non-SKO power consumers in BGAP.



7 Shelters have 2 to 5 Consumer Types
 30 Shelters have 6 to 10 Consumer Types
 25 Shelters have 11 to 20 Consumer Types

Figure 1. Histogram: Type of Consumers (Distribution of Shelter Systems)



2 Shelters have 2 to 10 Consumers
 25 Shelters have 11 to 20 Consumers
 30 Shelters have 21 to 30 Consumers

Figure 2. Histogram: Power Consumers (Distribution of Shelter by Consumer)

INSTALLATION

A piloted aircraft
B underwater mobile submarine
D pilotless carrier
F fixed ground
G general ground use
K amphibious
M ground mobile
P portable
S water
T ground, transportable
U general utility
V ground vehicular
W water, surface & underwater
Z piloted & pilotless airborne vehicle combination

EQUIPMENT

A invisible light, heat radiation
C carrier
D radiac
G telegraph teletype
I interphone and public address
J electromechanical or inertial wire covered
K telemetering
L countermeasure
M meteorological
N sound in air
P radar
Q sonar & underwater sound
R radio
S special types
T telephone (wire)
V visual & visible light
W armament
X facsimile or tv
Y data processing

PURPOSE

B bombing
C communication
D direction finding, reconnaissance, surveillance
G fire control
H record reproduction
K computing
M maintenance test
N navigation aids
Q special purpose
R receiving
S detect/range bearing, search
T transmitting
W automatic flight or remote control
X identification & recognition
Y surveillance & countersurveillance

EXAMPLE: AN/T S M-141

AN/ = standard prefix
T = ground, transportable
S = special type
M = maintenance/test
-141 = design number

Figure 3. Joint Electronics Designation System

**Table 1. Shelter Systems with
Environmental Control
(by Line Item Number)**

Notes to Table 1:

1. CONTROL NUMBER and SYSTEM CODE at upper left, as well as SYS CODE (first column) and SRCVAL (second to last column) are data handling codes peculiar to the Sample Data Collection Program.

2. AMPS (seventh column) and WATTS (eighth column) are totals for each type of power consumer (i.e., individual power requirement multiplied by quantity (last column)).

CONTROL NUMBER
FU00555
SYSTEM
CODE
AC007

LINE	NSN	NOMENCLATURE	PRIME	PRM MVR	GEN	SHELTER
A26868	1425-01-023-6141	GUIDED MSLE SYS AD	MOVER	MODEL	SYSCD	TYPE
			5 TON	M814	G-60-4	S280

KW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
7.	8800	DATA PLATE	LITTON	DC 50	28 110 120 208 220 240 418	3 DC	4	90318
				N N N N N N N	N Y Y Y N Y N	Y N N N		

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AC022	NONE	POWER TRANSFER U	13973	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	28.0	2.10	60	DC	-	-	-	S	2
AC023	NONE	TEST SET ELECTRI	TS-3317	UNAVAILABLE	270.0	-	-	DC	-	-	-	S	1
AC024	NONE	CONSOLE, RADAR D		UNAVAILABLE	208.0	-	-	DC	-	-	-	S	1
AC025	NONE	INTERFACE, RADAR		UNAVAILABLE	208.0	-	-	DC	-	-	-	S	1
AC026	NONE	KEYBOARD PRINTER		UNAVAILABLE	120.0	-	-	DC	-	-	-	S	1
AC027	NONE	ADP STATUS CONTR		UNAVAILABLE	208.0	-	-	DC	-	-	-	S	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.75	210	AC	-	-	-	S	7
AD096	H48904	DECONTAMINATION	M56	4240-00-237-0227	208.0	15.90	3307	AC	-	-	-	S	1
AK036	NONE	AIR CONDITIONER	CH436-1	4120-01-063-8182	208.0	31.00	6448	AC	35000	36000	-	S	1

CONTROL NUMBER

FU00626

SYSTEM

CODE

BH003

LINE NSN

B11795 5855-01-029-8728

NOMENCLATURE

BOTTLE CLEANING & CHARGING

MODEL

AN/TAM-4

PRIME

MOVER

5 TON

PRM MVR

MODEL

M900

GEN

SYSCD

G-30-6P

SHELTER

TYPE

S250

KW

30.

REFERENCE

DOCUMENT

TM9585525212

MANUFACTURER

JOINT ELECT

FREQUENCY (HZ)

DC 50 60 400

N N Y N

28 110 120 208 240 418

N N N Y Y N N

VOLTAGE

3 DC N N

PHASE

OPRS DATE

3 3

Y Y N N

OTH

N N

3

91198

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	120.0	2.60	320	AC	-	-	S	8
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.60	200	AC	-	-	S	8
AK027	A24455	AIR CONDITIONER	F-18T-2	4120-00-168-1781	208.0	32.40	6739	AC	-	18000	S	2
BH157	NONE	SEALMASTER	230	UNAVAILABLE	115.0	1.80	210	AC	-	-	S	1
BH158	NONE	MOTOR COMPRESSOR		6105-01-073-6125	208.0	17.80	3702	AC	-	-	S	2
BH159	NONE	COMPRESSOR AIR		UNAVAILABLE	120.0	7.20	864	AC	-	-	S	1
BH160	NONE	PUMP WATER	FSG-2	UNAVAILABLE	115.0	6.70	770	AC	-	-	S	1
BH161	NONE	SONIC GENERATOR		UNAVAILABLE	120.0	7.00	840	AC	-	-	S	1
BH162	NONE	SOLENOID AIR FLO		4810-01-073-1433	125.0	22.20	2775	AC	-	-	S	3
AO008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	S	1
BH163	NONE	FAN COMPRESSOR C		UNAVAILABLE	120.0	7.40	888	AC	-	-	S	1

SYSTEM CODE	LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR MODEL	GEN SYSCD	SHELTER TYPE
BD008A	C17889	5895-01-121-4395	CENTRAL OFFICE TELEPHONE	AN/TTC-39AV1	5 TON	M923	G-30-6U	S280

KW	WGT	REFERENCE DOCUMENT	FREQUENCY (HZ)				VOLTAGE			PHASE			OPRS	DATE						
			DC	50	60	400	28	110	120	208	220	240			418	S	3	DC	OTH	
13.	8985	11435RFC01	G.T.E	N	N	Y	N	N	Y	Y	N	N	N	N	N	Y	N	N	4	90330

KW	WGT	REFERENCE DOCUMENT	FREQUENCY (HZ)				VOLTAGE				PHASE			OPRS	DATE			
			DC	50	60	400	28	110	120	208	220	240	418			S	3	DC
13.	8885	11435HF001	N	N	Y	N	N	N	Y	Y	N	N	N	Y	N	N	4	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
									14300	18000	\$	
AA0011	NONE	AIR CONDITIONER	F-18H-3A	4120-01-122-0626	208.0	16.00	3328	AC	-	-	\$	2
AO014	NONE	POWER SUPPLY	PP-7724	6130-01-120-2969	115.0	-	-	AC	-	-	\$	1
AO015	NONE	POWER SUPPLY	PP-7711	5805-01-120-2982	115.0	-	-	AC	-	-	\$	2
AX007	V36146	RADIO TELETYPEWR	AN/UGC-74A(V	5815-01-062-8194	115.0	5.20	600	AC	-	-	\$	1
AX008	NONE	TRANSPORT TAPE	AN/UGC-5	7025-01-125-5767	115.0	-	-	AC	-	-	\$	2
AM029	NONE	KEYBOARD	IR-154/G	7025-01-252-5443	115.0	-	-	AC	-	-	\$	1
EBG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.60	80	AC	-	-	\$	2
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	3.40	400	AC	-	-	\$	10
AG045	E03028	T SEC	KG-84	5810-01-118-7766	115.0	-	-	AC	-	-	\$	1
AG046	NONE	POWER SUPPLY	PP-7815	5805-01-120-2929	115.0	29.50	3402	AC	-	-	\$	1
AG047	J97819	T SEC	HGX-84	5810-01-083-1396	115.0	-	-	AC	-	-	\$	4
AG048	E03568	T SEC	KG-83	5810-01-111-4081	115.0	-	-	AC	-	-	\$	2
AG049	E02378	T SEC	HGX-82	5810-01-082-8403	115.0	-	-	AC	-	-	\$	32
AG050	K23146	T SEC	KG-83	5810-01-082-8411	115.0	-	-	AC	-	-	\$	2
AG051	C58726	T SEC	HGX-82	5810-01-082-8410	115.0	-	-	AC	-	-	\$	4
AG052	E03123	T SEC	KG-81	5810-01-055-0048	115.0	-	-	AC	-	-	\$	7
AG053	T64771	T SEC	KG-94	5810-01-187-9909	115.0	-	-	AC	-	-	\$	6
AM030	NONE	CENTRAL PROCESSO	OL-386	5895-01-223-7546	115.0	-	-	AC	-	-	\$	2
BE020	NONE	CONVERTER	CV-3734T	5805-01-130-1499	115.0	-	-	AC	-	-	\$	2
AM031	NONE	ORDER WIRE	C-10717/TRC	UNAVAILABLE	115.0	-	-	AC	-	-	\$	1
BE021	NONE	MODEM CABLE	MD-1023	5820-01-145-4904	115.0	-	-	AC	-	-	\$	2

CONTROL NUMBER
FU00620

SYSTEM

CODE

AC041

LINE NSN NOMENCLATURE
C30675 5865-01-275-2137 COUNTERMEASURE SET

MODEL
AN/TLQ-17(V)3

PRIME
MOVER

1 1/4 TON

MODEL
M1037

PRM MVR GEN
SYS

SHELTER
TYPE
S-250

KW

WGT DOCUMENT
8424 TM32586530410

MANUFACTURER
RAMIN ENG WK

FREQUENCY (HZ)
DC 50 60 400
N N N

VOLTAGE
28 110 120 208 220 240 418
Y N N N N N N

PHASE
3 DC OTH
N N Y N

OPRS DATE
1 91148

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	28.0	6.40	180	DC	-	-	S	6
AA026	NONE	LIGHT EXT DC	MOBIL	UNAVAILABLE	28.0	1.40	40	DC	-	-	S	2
AM019	R33939	RADIO	RT-524	5820-00-892-0622	28.0	1.89	33	DC	-	-	T	1
AG070	S01373	T-SEC	KY-57	5810-00-434-3644	120.0	.50	65	AC	-	-	T	1
AC042	NONE	INVERTER POWER	CV-3967	6130-01-267-8242	28.0	-	-	DC	-	-	S	1
AC043	NONE	RECEIVER COUNTER	R-2107	5865-01-070-2046	208.0	-	-	AC	-	-	T	1
AC044	NONE	TRANSMITTER COUN	T-1386	5865-01-076-3064	208.0	-	-	AC	-	-	T	1
AC045	NONE	HEATER SPACE ELE	BH24-1000DC	4520-01-197-4674	28.0	-	-	DC	18000	-	T	1
AK048	NONE	AIR CONDITIONER	NONE	4120-01-161-3706	28.0	-	-	DC	-	23000	T	1
AC046	NONE	RECORDER REPRODU	AN/UNH-16A	5835-00-311-5491	28.0	-	-	DC	-	-	T	1
AC047	NONE	POWER SUPPLY	PP-7472	6130-01-070-2027	208.0	-	-	AC	-	-	T	1

CONTROL NUMBER
FU00587
SYSTEM
CODE
AX023

LINE	NSN	NOMENCLATURE	MANUFACTURER	REFERENCE	FREQUENCY (HZ)	MODEL	PRIME MOVER	PRM MVR	GEM	SYSCD	SHILTER TYPE
C41061	5805-01-152-3068	MESSAGE CENTER AUTO SW	G.T.E	DC 50 60 400	AN/TVC-39(V)5	5 TON	M923	G-60-6U			S280

KW	WGT	DOCUMENT	MANUFACTURER	REFERENCE	FREQUENCY (HZ)	MODEL	PRIME MOVER	PRM MVR	GEM	SYSCD	SHILTER TYPE
21.	8500	11435HFC01	G.T.E	DC 50 60 400	AN/TVC-39(V)5	5 TON	M923	G-60-6U			S280

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK012	A24463	AIR CONDITIONER	F-18H-3	4120-01-076-1753	208.0	46.00	9568	AC	-	18000	S	2
BE025	NONE	KEYBOARD	OD-169	UNAVAILABLE	115.0	-	-	AC	-	-	S	2
BE026	NONE	TELEPRINTER	TT-768	5805-01-120-2928	115.0	-	-	AC	-	-	S	2
AO017	NONE	POWER SUPPLY	PP-7709/T	5805-01-126-9261	115.0	-	-	AC	-	-	S	2
BE027	NONE	STORAGE MAGNETIC	RD-49V	5805-01-121-0712	115.0	-	-	AC	-	-	S	2
AM028	NONE	TRANSPORT TAPE	AN/UVH-5	7025-01-125-5767	115.0	-	-	AC	-	-	S	8
EG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	S	1
AO016	NONE	POWER SUPPLY	PP-7815	5805-01-120-2929	115.0	1.97	2268	AC	-	-	S	4
AD056	NONE	COMPUTER COMMUNI	CP-1527	5805-01-120-2919	115.0	-	-	AC	-	-	S	2
AG047	J97819	T SEC	HGX-84	5810-01-083-1396	115.0	-	-	AC	-	-	S	2
AG048	E03568	T SEC	KG-83	5810-01-111-4081	115.0	-	-	AC	-	-	S	1
AG050	E03378	T SEC	KG-82	5810-01-082-8403	115.0	-	-	AC	-	-	S	24
AG049	C58726	T SEC	HGX-82	5810-01-082-8410	115.0	-	-	AC	-	-	S	3
AG049	K23146	T SEC	HGX-83	5810-01-082-8411	115.0	-	-	AC	-	-	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	1.70	200	AC	-	-	S	10
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	S	2
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	S	2

CONTROL NUMBER
FU00595
SYSTEM
CODE
BD017

LINE NSN Nomenclature PRIME MOVER GEN SHELTER
C60164 5895-01-121-4485 COMMUNICATIONS CENTRAL MODEL AN/TSC-99 M-832/U ST-30-6U TYPE 8280

REFERENCE DC 50 60 400 28 110 120 208 220 240 418 S 3 DC OTH
KW WGT DOCUMNT MANUFACTURER 25116010 ROCKWELL
30. 20870 TMI

OPRS DATE
6 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
BD018	NONE	PRINTER HIGH SPE	RP-265	5815-01-G35-9002	120.0	-	-	AC	-	-	-	S	2
BD019	NONE	PROCESSING SET D	AN/UYK-19	5865-01-134-7148	120.0	-	-	AC	-	-	-	S	4
BD020	NONE	READER PERFORATO	RD-486/U	5895-01-122-9916	120.0	-	-	AC	-	-	-	S	3
BD021	NONE	READER PUNCHED T	RA-278/U	7040-01-122-3445	120.0	-	-	AC	-	-	-	S	3
BD022	NONE	RECEIVER TRANSMI	RT-1392/U	7035-01-123-0085	120.0	-	-	AC	-	-	-	S	3
BD023	NONE	REORDER REPRODU	RD-485/U	5895-01-121-9562	120.0	-	-	AC	-	-	-	S	3
BD024	NONE	COMPARATOR CORRE	SN-544	5895-01-121-0522	120.0	-	-	AC	-	-	-	S	1
BD025	NONE	CONVERTER TELETY	CV-3711/U	5805-01-122-3415	120.0	-	-	AC	-	-	-	S	2
BD026	NONE	MONITOR HF SPECT	R-2093	5827-01-038-9119	120.0	-	-	AC	-	-	-	S	1
BD027	NONE	PANEL MONITOR	SB-4111	5895-01-125-6822	120.0	-	-	AC	-	-	-	S	1
BD028	NONE	RADIO RECEIVER	R-2211/URC	5895-01-122-3488	120.0	-	-	AC	-	-	-	S	6
BD029	NONE	REORDER REPRODU	RD-484/U	5835-01-122-3489	120.0	-	-	AC	-	-	-	S	4
BD030	NONE	MODERN DIGITAL DA	MD-1126/U	5820-01-121-9580	120.0	-	-	AC	-	-	-	S	6
AK018	A24017	AIR CONDITIONER	P-18H	4120-00-411-3729	230.0	88.00	20240	AC	18000	18000	-	S	4
AA008	NONE	LIGHT	UNAVAILABLE	UNAVAILABLE	110.0	3.27	360	AC	-	-	-	S	12
AG054	NONE	CLEANER VACUUM	501	UNAVAILABLE	110.0	-	-	AC	-	-	-	S	1
AA010	NONE	LANTERN ELECTRIC	2106-7	6230-00-729-9614	110.0	.40	60	AC	-	-	-	S	1
BD031	NONE	PRINTER TERMINAL	TT-776/U	5895-01-121-9563	120.0	-	-	AC	-	-	-	S	1
BD036	NONE	SWITCHBOARD INTE	SB-4112	6110-01-121-1984	120.0	-	-	AC	-	-	-	S	1
BD037	NONE	AMPLIFIER RADIO	CVAN-7130/UR	5895-01-122-3456	120.0	-	-	AC	-	-	-	S	4
BD038	NONE	COMPARATOR CORRE	SN-545	5895-01-120-7835	120.0	-	-	AC	-	-	-	S	1
BD039	NONE	AMPLIFIER LINE	1671-1L2	5820-01-114-2209	120.0	-	-	AC	-	-	-	S	2
BD041	NONE	OSCILLATOR CW TO	1679-9L24	6115-01-148-4562	120.0	-	-	AC	-	-	-	S	1
BD042	NONE	RADIO RECEIVER	R-2210/URC	5895-01-124-8914	120.0	-	-	AC	-	-	-	S	1
BD043	NONE	RADIO TRANSMITTE	T-1449/URC	5895-01-127-4091	120.0	-	-	AC	-	-	-	S	4
BG002	NONE	INTERCOM	LS-633	5830-01-123-1876	120.0	-	-	AC	-	-	-	S	2
AG027	NONE	POWER SUPPLY	PP-7714/U	6130-01-125-5988	120.0	-	-	AC	-	-	-	S	2
AG028	NONE	CONTROL POWER SU	C-11034/U	6130-01-123-0083	120.0	-	-	AC	-	-	-	S	1
AG029	NONE	POWER SUPPLY	PP-7715/U	6130-01-124-8920	120.0	-	-	AC	-	-	-	S	1
AG030	NONE	POWER SUPPLY	PP-7771/URC	6130-01-124-1589	120.0	-	-	AC	-	-	-	S	4
AG031	NONE	POWER SUPPLY LIN	5861-1L1	1430-01-123-6808	-	-	-	AC	-	-	-	S	1
BD035	NONE	SELECTOR DATA	SA-2349/U	5895-01-122-3416	120.0	-	-	AC	-	-	-	S	1

CONTROL NUMBER
F000596

SYSTEM

CODE
BH020

LINE NSN
C72601 6695-01-081-4873

NOMENCLATURE
CALIBRATION SET

MODEL
AN/GSN-287

PRIME MOVER
5 TON

PGM MVR GEN
MODEL SYSCD
M8-20A2 ST-30-6U

SHELTER
TYPE
5 TON EXP

REFERENCE
DOCUMENT
SC6695-92A06HR

FREQUENCY (HZ)
DC 50 60 400
N Y Y N

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N

PHASE
DC 3
Y N Y

OPRS DATE
4 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU HEAT	BTU COOL	SRCVAL	QTY
BH027	A40369	ANMETER CALIBRAT	250	4931-00-019-4671	115.0	1.20	138	AC	-	-	S	1
AM043	NONE	AMPLIFIER POWER	RF-815	4931-00-128-1444	115.0	5.70	660	AC	-	-	S	1
BH028	M60165	ANALYZER SPECTRU	8901	6695-01-071-1720	115.0	1.80	207	AC	-	-	S	1
BH029	S01416	ANALYZER SPECTRU	492-01-02-03	6625-01-079-9495	115.0	.90	103	AC	-	-	S	1
BH030	NONE	CALIBRATION ELEC	11683-A	6625-01-037-0429	115.0	.70	80	AC	-	-	S	1
BH031	NONE	CALIBRATOR OSCIL	067-053-00	4931-00-443-4942	115.0	1.30	149	AC	-	-	S	1
BH032	NONE	STANDARD CAPACIT	100UFT0115U	6625-00-987-9060	115.0	.60	69	AC	-	-	S	1
BH033	NONE	COMPENSATOR LEAC	LRC-201	4931-00-914-5183	115.0	1.20	138	AC	-	-	S	1
BH034	NONE	COMPENSATOR PHAS	PC-874	4931-00-128-1442	115.0	1.80	207	AC	-	-	S	1
BH035	NONE	CONVERTER THERMA	1395-2	4931-00-130-5379	115.0	3.40	391	AC	-	-	S	1
BH036	NONE	FILTER VARIABLE	3202R	4931-00-178-1051	115.0	2.60	299	AC	-	-	S	1
BH037	NONE	METER NULL	845AR	6625-00-257-7561	115.0	1.80	207	AC	-	-	S	1
BH038	NONE	METER STANDING W	415E	6625-00-916-5928	115.0	2.10	241	AC	-	-	S	1
AO020	P60565	POWER SUPPLY	410B/AT	4931-00-115-0567	115.0	4.30	499	AC	-	-	S	1
BH039	R15290	ACCESSORY RATIO	RA-79	6625-00-992-2994	115.0	.70	80	AC	-	-	S	1
BH040	NONE	REGULATOR VOLTAG	6006B-106	6110-00-309-2898	115.0	3.70	425	AC	-	-	S	2
BH041	NONE	REFERENCE VOLTAG	730A	4931-00-438-1616	115.0	4.10	471	AC	-	-	S	1
BH042	NONE	METER POWER CALI	8402B	6625-00-702-0177	115.0	2.90	333	AC	-	-	S	1
BH043	NONE	GENERATOR CCMB M	067-08R5-00	6695-01-197-8023	115.0	4.30	494	AC	-	-	S	1
AO021	NONE	POWER SUPPLY	HB-52M	4931-00-435-7662	115.0	3.70	425	AC	-	-	S	1
BH049	NONE	STANDARD RATIO	DT-72A	6625-00-714-4216	115.0	2.20	253	AC	-	-	S	2
BH045	V14457	VOLTMETER THER T	540B/AB	6625-00-115-2582	115.0	4.80	552	AC	-	-	S	1
BH046	NONE	POTENTIOMETER TE	72-311	4931-00-545-2341	115.0	1.60	184	AC	-	-	S	1
BH047	S86724	SYNTHESIZER GENE	K-06	6695-01-183-8314	115.0	2.30	264	AC	-	-	S	1
BH048	S86360	SYNTHESIZER ELEC	3325-A	6625-01-158-2607	115.0	4.90	563	AC	-	-	S	1
BH050	NONE	METER POWER CALI	8477A	6625-00-450-7593	115.0	3.30	379	AC	-	-	S	1
BH051	NONE	GENERATOR PULSE	MIS-35940	4931-01-180-5252	115.0	6.10	701	AC	-	-	S	1
BH052	NONE	MAINFRAME POWER	RTM-506	6625-01-048-8920	115.0	10.40	1200	AC	-	-	S	1
BH053	NONE	GENERATOR SIGNAL	15122	4931-01-019-7939	115.0	3.90	448	AC	-	-	S	1
BH054	C29483	COUNTER ELECTRON	351D552107-0	4931-01-095-5457	115.0	2.30	264	AC	-	-	S	1
BH055	NONE	PLUG IN RADIO FR	438AP-1	4931-01-060-0521	115.0	1.10	126	AC	-	-	S	1
BH056	P17103	PLUG IN RADIO FR	435AP	4931-01-060-0327	115.0	1.60	184	AC	-	-	S	1
BH057	NONE	PLUG IN RADIO FR	435AP-2	4931-01-060-0525	115.0	2.10	241	AC	-	-	S	1
BH058	NONE	PLUG IN RADIO FR	433AP-2	4931-01-060-0524	115.0	2.20	241	AC	-	-	S	1
BH059	P17171	PLUG IN RADIO FR	434AP-2	4931-01-060-0523	115.0	2.20	253	AC	-	-	S	1
BH060	S40662	INTERFACE SYNCHR	4311B	4921-01-040-7278	115.0	4.60	529	AC	-	-	S	1
BH061	P61675	OSCILLATOR TRACK	VM-4AHO2	6625-01-102-4342	115.0	5.40	621	AC	-	-	S	1
BH062	NONE	RECORDER COORDIN	7035-BOPT-14	4931-00-168-9813	115.0	4.30	494	AC	-	-	S	1
BH063	NONE	VARIABLE AUTO TR	9020F	4931-01-132-7597	115.0	2.80	322	AC	-	-	S	1
BH064	NONE	OSCILLOSCOPE DUA	SC-504	6695-01-074-7954	115.0	3.90	448	AC	-	-	S	1
BH065	NONE	PLUG IN UNIT ELE	DM-501-A	6625-01-112-7153	115.0	6.30	724	AC	-	-	S	1
AK014	A24763	AIR CONDITIONER	CH-636-1	4120-01-063-7573	208.0	28.00	5830	AC	-	-	S	1
AG053	NONE	HEATER	UH-68F	4520-00-778-7136	120.0	7.00	840	AC	60000	36000	S	1
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	110.0	7.60	840	AC	-	-	S	24

CONTROL NUMBER	SYSTEM	CODE	LINE	NSN	NOMENCLATURE	MANUFACTURER	FREQUENCY (HZ)				VOLTAGE				PRIME MOVER	MODEL	GEN	SYS	CD	ST	30-6U	OPRS	DATE
							DC	50	60	400	28	110	120	208									
F000598							N	Y	Y	N	N	N	N	N	5 TON	M820A2							4 90330
BH023	C72669	6695-01-081-0960	SC6695-92CLA05		AMPLIFIER PRECIS																		
					ANALYZER DISTORT																		
					AMPLIFIER HIGH V																		
					STANDARD CALIBRA																		
					VOLTMETER DIFFER																		
					DIVIDER VOLTAGE																		
					STANDARD VOLTAGE																		
					FIXTURE CALIBRAT																		
					GENERATOR PULSE																		
					GENERATOR SIGNAL																		
					GENERATOR SIGNAL																		
					AMPLIFIER DIFFER																		
					AMPLIFIER DUAL T																		
					AMPLIFIER DUAL T																		
					OSCILLOSCOPE MAI																		
					POWER SUPPLY																		
					SAMPLER DELAYED																		
					SIMULATOR IGNITI																		
					BRIDGE IMPEDANCE																		
					GENERATOR DETECT																		
					GENERATOR DETECT																		
					MAIN FRAME MEASU																		
					PLUG IN UNIT ELE																		
					PLUG IN VIDEO AM																		
					METER FREQUENCY																		
					METER POWER																		
					GATING UNIT ONEG																		
					OSCILLATOR NONCR																		
					OSCILLATOR QUART																		
					OSCILLOSCOPE																		
					PLUG IN UNIT ELE																		
					POWER SUPPLY																		
					POWER SUPPLY																		
					POWER SUPPLY																		
					OSCILLATOR PRECI																		
					STANDARD RECEIVE																		
					PICKOFF SIGNAL																		
					REGULATOR VOLTAG																		
					STANDARDIZER CAL																		
					TEST LOAD UNIT																		
					TRANSFORMER POWE																		
					TRANSFORMER POWE																		
					VOLTMETER DIGITA																		
					VOLTMETER TRUE R																		

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
BH066	NONE	AMPLIFIER PRECIS	AK-519	6695-01-081-9053	115.0	7.40	851	AC	-	-	S	1
BH067	A57297	ANALYZER DISTORT	C-41-334A	4931-00-987-9002	115.0	4.30	494	AC	-	-	S	1
BH068	A50987	AMPLIFIER HIGH V	C-90-746A	4931-00-017-4737	115.0	8.60	989	AC	-	-	S	1
BH069	C14192	STANDARD CALIBRA		4931-01-012-2884	115.0	2.60	299	AC	-	-	S	1
BH070	G09881	VOLTMETER DIFFER	887ABAN	4931-00-407-2642	115.0	3.60	414	AC	-	-	S	1
BH071	NONE	DIVIDER VOLTAGE	80E10	6625-00-459-3219	115.0	1.60	184	AC	-	-	S	1
BH072	NONE	STANDARD VOLTAGE	332BAF	6625-00-150-6994	115.0	2.30	264	AC	-	-	S	1
BH073	NONE	FIXTURE CALIBRAT		6625-00-145-2787	115.0	2.30	264	AC	-	-	S	1
BH074	G41073	GENERATOR PULSE	214B	6625-01-103-9550	115.0	3.20	368	AC	-	-	S	1
BH075	NONE	GENERATOR SIGNAL	145	6625-01-083-1725	115.0	1.40	161	AC	-	-	S	1
BH076	G54193	GENERATOR SIGNAL	8640B	4931-01-085-4229	115.0	1.50	172	AC	-	-	S	1
BH077	NONE	AMPLIFIER DIFFER	5A13N	4931-01-008-1475	115.0	2.30	264	AC	-	-	S	1
BH078	NONE	AMPLIFIER DUAL T	5A48	6625-01-008-1480	115.0	7.40	851	AC	-	-	S	1
BH079	NONE	OSCILLOSCOPE MAI	5440	6625-01-046-3712	115.0	3.30	379	AC	-	-	S	1
BH080	NONE	POWER SUPPLY	1101	6130-01-057-4649	115.0	4.30	494	AC	-	-	S	1
BH081	S44465	SAMPLER DELAYED	5S14N	4931-00-008-1478	115.0	1.80	207	AC	-	-	S	1
BH082	NONE	SIMULATOR IGNITI	SKD-4850	4931-00-150-7836	115.0	3.60	414	AC	-	-	S	1
BH083	NONE	BRIDGE IMPEDANCE	290B	6625-01-016-1311	115.0	1.70	195	AC	-	-	S	1
BH084	NONE	GENERATOR DETECT	865A	6625-01-003-4396	115.0	1.40	161	AC	-	-	S	1
BH085	G40856	GENERATOR DETECT	801MOD	4931-00-913-2994	115.0	1.40	161	AC	-	-	S	1
BH086	M60975	MAIN FRAME MEASU	5345A	4931-01-039-4040	115.0	2.10	241	AC	-	-	S	1
BH087	C01338	PLUG IN UNIT ELE	5355A	6625-01-111-1074	115.0	1.40	161	AC	-	-	S	1
BH088	NONE	PLUG IN VIDEO AM	K-87-59992A	6695-01-129-0246	115.0	4.80	552	AC	-	-	S	1
BH089	NONE	METER FREQUENCY	527E	6625-01-085-7707	115.0	1.20	138	AC	-	-	S	1
BH090	NONE	METER POWER	E-12-432A	6625-00-148-8069	115.0	1.30	149	AC	-	-	S	1
BH091	NONE	GATING UNIT ONEG	543	5895-01-030-1455	115.0	2.10	241	AC	-	-	S	1
BH092	NONE	OSCILLATOR NONCR	652A	6625-00-113-2943	115.0	1.80	207	AC	-	-	S	1
BH093	P25531	OSCILLATOR QUART	105A	4931-01-020-4514	115.0	1.30	149	AC	-	-	S	1
BH094	P44217	OSCILLOSCOPE	6126M	6695-01-154-3085	115.0	3.60	414	AC	-	-	S	1
BH095	NONE	PLUG IN UNIT ELE	SG503	6625-00-520-5143	115.0	4.60	529	AC	-	-	S	1
AO022	NONE	POWER SUPPLY	C-536-C-R30	6695-01-142-4682	115.0	4.20	483	AC	-	-	S	1
AO023	NONE	POWER SUPPLY	QRE-3-300-M3	6130-01-130-8049	115.0	4.00	460	AC	-	-	S	1
BH096	NONE	OSCILLATOR PRECI	4100AR-8	6695-01-080-6547	115.0	1.90	218	AC	-	-	S	1
BH097	R30049	STANDARD RECEIVE	599K	6625-00-528-6773	115.0	3.10	356	AC	-	-	S	1
BH098	NONE	PICKOFF SIGNAL	067-0655-00	6625-00-595-8762	115.0	2.10	241	AC	-	-	S	1
BH040	NONE	REGULATOR VOLTAG	6006B-106	6625-01-030-2898	115.0	3.70	425	AC	-	-	S	2
BH099	NONE	STANDARDIZER CAL	067-0587-02	6625-01-092-8915	115.0	1.40	161	AC	-	-	S	1
BH100	NONE	TEST LOAD UNIT	035-5039-00	6695-01-082-5446	115.0	4.10	471	AC	-	-	S	1
BH101	NONE	TRANSFORMER POWE	TP-1290	6120-00-130-5372	115.0	4.30	494	AC	-	-	S	1
BH102	NONE	TRANSFORMER POWE	ST-200A	5950-00-715-8591	115.0	3.80	437	AC	-	-	S	1
BH103	NONE	VOLTMETER DIGITA	3490A	6625-00-557-8305	115.0	4.10	471	AC	-	-	S	1
BH104	NONE	VOLTMETER TRUE R	8922A	6695-01-084-1760	115.0	3.80	437	AC	-	-	S	1

(Continued on page 19)

BH105	NONE	HOT PLATE ELECTR	WH-636	7310-00-782-0005	115.0	7.20	828	AC	-	-	S	1
BH106	NONE	GUN SOLDERING	450K4	3439-00-930-1638	115.0	1.20	138	AC	-	-	S	1
AO024	NONE	POWER SUPPLY	922	6130-00-510-8022	115.0	3.00	345	AC	-	-	S	1
BH107	NONE	GAUGE VACUUM ELE	2A-M1-CAB	6685-01-120-4961	115.0	1.30	149	AC	-	-	S	1
BH108	NONE	PUMP UNIT VACUUM	7915882	4310-00-578-0406	115.0	4.30	494	AC	-	-	S	1
AH008	NONE	DRILL ELECTRICAL	SP-6039	5130-00-935-7354	115.0	3.20	384	AC	-	-	S	1
AH009	NONE	HEATER GUN ELECT	500A	4940-00-561-1002	115.0	12.50	1440	AC	-	-	S	1
BH109	NONE	MAGNIFIER FLUORE	52B717	6650-01-101-8431	115.0	2.00	240	AC	-	-	S	1
BH110	NONE	MODULE MAINFRAME	TM-515	6695-01-074-7953	115.0	6.50	750	AC	-	-	S	1
AH010	NONE	GUN SOLDERING	W-5564	3439-00-542-0446	115.0	2.10	241	AC	-	-	S	1
BH111	NONE	TEST SET ELECTRI	760A	6625-01-081-4902	115.0	4.30	494	AC	-	-	S	1
BH112	NONE	TEST SET ELECTRO	MILT-12424	6625-00-772-6106	115.0	2.90	333	AC	-	-	S	1
BH113	NONE	TEST SET SEMICON	520B	6625-01-095-9344	115.0	3.30	379	AC	-	-	S	1
BH114	NONE	GENERATOR FUNCTI	FG-502	6625-01-010-6783	115.0	2.10	241	AC	-	-	S	1
AO025	NONE	POWER SUPPLY DUA	PS-503A	6695-01-076-8966	115.0	4.30	494	AC	-	-	S	2
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	115.0	7.30	840	AC	-	-	S	24
AK014	A24763	AIR CONDITIONER	CH-636-1	4120-01-063-7573	208.0	28.00	5830	AC	-	36000	S	1
AG002	Y03820	VIEWER MICROFICH	TYPE 1 OR 2	6730-00-116-1618	115.0	1.10	130	AC	-	-	S	1
AG053	NONE	HEATER	UH-68F	4520-00-778-7136	120.0	7.00	840	AC	60000	-	S	1
BH052	NONE	MAINFRAME POWER	RTM-506	6625-01-048-8920	115.0	10.40	1200	AC	-	-	S	1
BH064	NONE	OSCILLOSCOPE DUA	SC-504	6695-01-074-7954	115.0	3.90	448	AC	-	-	S	1
BH065	NONE	PLUG IN UNIT ELE	DM-501-A	6625-01-112-7153	115.0	12.50	1448	AC	-	-	S	2

(Continued from page 18)

CONTROL NUMBER
FU00565
SYSTEM
AL001

LINE	NSN	NOMENCLATURE	MANUFACTURER	REFERENCE	FREQUENCY (HZ)	DC	50	60	400	28	110	120	208	220	240	418	S	Y	N	PHASE	DC	OTH	OPRS	DATE
C78592	5805-01-028-8393	CENTRAL OFFICE TELEPHONE AU	GICHNER	11435HFC01	DC	N	N	Y	N	N	N	Y	N	N	N	N	Y	N	N	3	N	N	0	90330

PRIME MOVER 1 1/4 TON M1028 G-3-6
PERM MVR GEN
SHELTER TYPE S250

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK007	A23667	AIR CONDITIONER	CV-6-5/6-15	4120-00-935-1608	115.0	12.00	1380	AC	4000	6000	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.80	100	AC	-	-	S	5
AA018	NONE	LAMP INCANDESCEN	W-L-101/25AT	6240-00-143-3153	115.0	1.30	150	AC	-	-	S	6
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	115.0	.10	20	AC	-	-	S	1
AO	P40750	POWER SUPPLY	PP-6224/U	6130-00-133-5879	115.0	10.00	1150	AC	-	-	S	1
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	115.0	.03	4	AC	-	-	S	1
AG041	NONE	BLOWER	P-13	6105-00-234-3504	115.0	2.10	250	AC	-	-	S	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	S	2
BD014	S82704	SWITCHBOARD TELE	SB-3614	5805-01-032-1694	115.0	.90	110	AC	-	-	S	1

LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PPM MVR MODEL	GEN SYSCD	SHELTER TYPE
C78793	5805-01-028-8395	CENTRAL OFFICE TELEPHONE AU	AN/TTC-41(V)2	1 1/4 TON	M1028	ST-5-6-3	S250

REFERENCE	FREQUENCY (HZ)			VOLTAGE			PHASE			OPRS	DATE			
DOCUMENT	DC	50	60	400	28	110	120	208	240	418	S	3	DC	OTH
TW11580569312	N	Y	Y	N	N	N	Y	N	N	N	Y	N	N	N
SACRAMENTO														

WT	0	3
90263		

	REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS DATE
KW	WTG DOCUMENT	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC OTH	
2210	TN11580569312	N Y Y N	N N Y N N N N	Y N N N N	3 90263
6.	SACRAMENTO				

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AK007	A23667	AIR CONDITIONER	CV-6-5/6-15	4120-00-935-1608	115.0	12.00	1380	AC	4000	6000	T	1
AG	P40750	POWER SUPPLY	PP-6224/U	6130-00-133-5879	115.0	10.00	1150	AC	-	-	T	1
AG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	115.0	.17	20	AC	-	-	T	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BD014	S82704	SWITCHBOARD TELE	SB-3614	5805-01-032-1694	115.0	1.90	220	AC	-	-	T	2
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.80	100	AC	-	-	T	5
AA018	NONE	LAMP INCANDESCEN	W-L-101/25AT	6240-00-143-3153	115.0	.90	100	AC	-	-	T	4
AF008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	115.0	.03	4	AC	-	-	T	1
AF008	NONE	TERMINAL CONTROL	COMPAS II 11	UNAVAILABLE	115.0	.70	75	AC	-	-	T	1
AD092	NONE	FAN CENTRIFUGAL	BC2929B5	4140-00-409-8298	115.0	1.70	200	AC	-	-	T	1

CONTROL NUMBER
FU00568
SYSTEM
CODE
AL

LINE	NSN	NOMENCLATURE	MANUFACTURER	FREQUENCY (HZ)	REFERENCE	WGT	DOCUMENT	NSN	MANUFACTURER	MODEL	AN/TTC-41(V)	4	PRIME MOVER	1 1/4 TON	GEN	SYSCD	ST-5-6-3	PRM MVR	MODEL	M1028	SHALTER TYPE	S250	OPRS	DATE
C78929	5805-01-044-8869	CENTRAL OFFICE TELEPHONE	AU	28	110	120	208	220	240	418	S	3	DC	OTH	N	N	N	N	N	N	N	N	3	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK007	A23667	AIR CONDITIONER	CV-6-5/6-15	4120-00-935-1608	115.0	12.00	1380	AC	6000	6000	T	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BD014	S82704	SWITCHBOARD TELE	SB-3614	5805-01-032-1694	115.0	.90	110	AC	-	-	T	4
AG041	NONE	BLOWER	LS-147P	6105-00-234-3504	115.0	2.10	250	AC	-	-	T	1
EG001	K94880	INTERCOM	PP-6224/U	5830-01-008-3126	115.0	.17	20	AC	-	-	T	1
AO	P40750	POWER SUPPLY	BR2009	6130-00-133-5879	115.0	10.00	1150	AC	-	-	T	2
AA006	NONE	LIGHT FIXT ICP	W-L-101/1T	UNAVAILABLE	115.0	.80	100	AC	-	-	T	5
AA017	NONE	LAMP INCANDESCEN	W-L-101/1T	UNAVAILABLE	115.0	.80	110	AC	-	-	T	4
AO008	NONE	BOX POWER DIST	UNAVAILABLE	115.0	.03	4	AC	-	-	-	T	1

CONTROL NUMBER
FU00503
SYSTEM
CODE
AW008

LINE
C82833

NSN
3610-00-344-4706

NOMENCLATURE
CAMERA SECTION REPRODUCTION 1969

PRIME
MOVER
5-TON

PRM MVR
MODEL
M931

GEN
SYSCD
G-60-6U

SHELTER
TYPE
TYPE2/5TON

REFERENCE
DOCUMENT
DATA PLATES

MANUFACTURER
CONS INTERN

FREQUENCY (HZ)
DC 50 60 400
N N Y N N

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N

PHASE
S 3 DC OTH
N Y N N N

OPRS
DATE
2 90192

KW
6. 44800

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	120.0	1.66	200	AC	-	-	S	5
AD088	NONE	FAN EXHAUST	N/A	UNAVAILABLE	120.0	.90	108	AC	-	-	T	1
AK027	A24455	AIR CONDITIONER	F-18T-2	4120-00-168-1781	208.0	16.20	3390	AC	12000	10000	T	2
AD061	NONE	DEHUMIDIFIER	1600	UNAVAILABLE	120.0	2.80	345	AC	-	-	S	1
AA023	NONE	TABLE LIGHT	126R	UNAVAILABLE	120.0	2.60	320	AC	-	-	S	1
BH139	NONE	DENSITOMETER DIG	505	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
BH140	NONE	TIMER	1969	UNAVAILABLE	120.0	5.00	600	AC	-	-	S	1
BH141	C81761	CAMERA	1969	3610-00-400-7588	208.0	65.00	13533	AC	-	-	S	1

CONTROL NUMBER
FU00564
SYSTEM
CODE
BD

LINE NSN NOMENCLATURE
D77886 5895-00-168-1574 COMMUNICATIONS PATCHING CEN AN/TSC-76
PRIME MOVER 1 1/4 TON M1028 ST-3-6-1
SHELTER TYPE S250

REFERENCE
DOCUMENT 11435HFC01
MANUFACTURER G-R-M CORP
FREQUENCY (HZ) DC 50 60 400
VOLTAGE 28 110 120 208 220 240 418
PHASE 3 DC OTH
OPRS DATE 3 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK013	A23907	AIR CONDITIONER	F9000	4120-00-679-2669	115.0	15.10	1740	AC	-	9000	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.69	80	AC	-	-	S	4
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	13.00	1500	AC	-	-	S	1
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	115.0	.10	20	AC	-	-	S	1
AG041	NONE	BLOWER		6105-00-234-3504	115.0	2.10	250	AC	-	-	S	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	115.0	.50	60	AC	-	-	S	2
AA008	NONE	BOX POWER DIST		UNAVAILABLE	115.0	.03	4	AC	-	-	S	1
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	1.30	150	AC	-	-	S	1
BE003	V57729	TELEGRAPH TERMIN	TH-22/TG	5815-00-907-8300	115.0	1.39	160	AC	-	-	S	1

CONTROL NUMBER
FU00588
SYSTEM
CODE
BD062

LINE	NSN	NOMENCLATURE	MODEL	PRIME	PRM MVR	GEN	SHELTER
D78075	7010-01-090-6819	DATA PROCESSING SYSTEM AUTO	AN/MYQ-4	MOVER	M818	ST-30-6P	TYPE
				5 TON			5 TON VAN

KW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
6.	28130	TM11701030210	HONEYWELL	DC 50 60 400	28 110 120 208 220 240 418	3 DC N	4	90330
				N Y Y N N N N Y Y N N N N N				

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
BD056	NONE	CONVERTER FREQUE	CV-3661A	5895-01-092-2649	120.0	-	-	AC	-	-	S	1
BD063	NONE	COMPUTER LAP ZEN	S-286	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BD051	NONE	DISPLAY KEYBOARD	MX10173	5895-01-092-2552	120.0	3.30	396	AC	-	-	S	1
BD046	NONE	TAPE UNIT MAGNET	TW-430	5895-01-092-2550	120.0	28.00	3360	AC	-	-	S	2
BD045	NONE	PROCESSING UNIT	CP1435	5895-01-092-2549	120.0	-	-	AC	-	-	S	1
BD055	NONE	PRINTER ASSEMBLY	TT-804	6675-01-153-0775	120.0	.80	90	AC	-	-	S	1
BD050	NONE	CARD PUNCH READE	R-0526A	5999-01-092-2551	120.0	3.50	425	AC	-	-	S	1
BD065	NONE	PRINTER UNIT GRO	PR-336/TYQ-3	5895-01-236-8963	120.0	-	-	AC	-	-	S	1
BD066	NONE	MODULE GROUP	MV-857/TYQ-3	5895-01-235-8069	120.0	-	-	AC	-	-	S	1
BD067	NONE	TERMINAL PRINTER	RP-273	7010-01-079-1516	120.0	-	-	AC	-	-	S	1
BD068	NONE	MODEM UNIT	MD-1095	5805-01-092-5894	120.0	2.90	350	AC	-	-	S	1
BD048	NONE	DISK MEMORY UNIT	MV-705	7025-01-092-2745	120.0	-	-	AC	-	-	S	1
AK001	A24455	AIR CONDITIONER	18000 BTU	4120-01-089-4053	208.0	25.00	3000	AC	-	-	S	3
BD054	NONE	HEATER SPACE ELE	MIL-H-52641	4520-00-177-6198	120.0	62.40	13004	AC	-	18000	S	4
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	120.0	75.00	9000	AC	-	-	S	6
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	4.00	480	AC	-	-	S	24
BD069	NONE	HUMIDIFIER	N/A	UNAVAILABLE	120.0	.80	90	AC	-	-	S	3
AG054	NONE	CLEANER VACUUM	501	UNAVAILABLE	120.0	.80	90	AC	-	-	S	1
BD064	NONE	DISPLAY KEYBOARD	MX-10171	5895-01-094-0081	120.0	4.80	576	AC	-	-	S	1
						3.60	432	AC	-	-	S	1

CONTROL NUMBER
FU00541
SYSTEM
CODE
BD044

LINE NSN
D78325 7010-01-158-5397

NOMENCLATURE
PROCESSOR AUTOMATED DATA

MANUFACTURER
HONEYWELL

REFERENCE
DOCUMENT
TM117010205101

KW WGT
10. 28850

FREQUENCY (HZ)
DC 50 60 400
N Y Y N

MODEL
AN/MYQ-4A

PRIME
MOVER
5 TON

PRM MVR
MODEL
M931

GEN
SYSCD
G-60-6P

SHELTER
TYPE
5 TON VAN

PHASE
DC OTH
N N

OPRS
DATE
4 90292

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
BD045	NONE	PROCESSING UNIT	CPI435	5895-01-092-2549	120.0	-	-	AC	-	-	S	1
BD046	NONE	TAPE UNIT MAGNET	TW-430	5895-01-092-2550	120.0	28.00	3360	AC	-	-	S	2
BD047	NONE	PRINTER LINE	RP-309	7010-01-177-0646	120.0	-	-	AC	-	-	S	1
BD048	NONE	DISK MEMORY UNIT	MV-705	7025-01-092-2745	120.0	50.00	6000	AC	-	-	S	6
BD049	NONE	CLEANER MAGNET I	MX-10172	7045-01-016-4147	120.0	-	-	AC	-	-	S	1
BD050	NONE	CARD PUNCH READE	R-0526A	5999-01-092-2551	120.0	3.50	425	AC	-	-	S	1
BD051	NONE	DISPLAY KEYBOARD	KX10173	5895-01-092-2552	120.0	9.90	1188	AC	-	-	S	3
BD052	NONE	DRIVE DUEL DISKE	MV857	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BD053	NONE	HUMIDIFIER	606GN10	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BD054	NONE	HEATER SPACE ELE	MIL-H-52641	4520-00-177-6198	120.0	37.50	4500	AC	-	-	S	3
BD055	NONE	PRINTER ASSEMBLY	TT-804	6675-01-153-0775	120.0	.80	90	AC	-	-	S	1
BD056	NONE	CONVERTER FREQUE	CV-3661A	5895-01-092-2649	120.0	-	-	AC	-	-	S	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	6.00	720	AC	-	-	S	24
AK001	A24455	AIR CONDITIONER	18000 BTU	4120-01-089-4053	208.0	62.40	13004	AC	-	-	S	4
BD057	NONE	CONVERTER	CV-3787	UNAVAILABLE	120.0	-	-	AC	-	-	S	2
BD058	NONE	MODEM	MD-1149	UNAVAILABLE	120.0	-	-	AC	-	-	S	2
BD059	NONE	CONVERTER	CV-3788	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BD060	NONE	MODEM	MD-1150	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BD061	NONE	ISOLATOR UNIT	N/A	UNAVAILABLE	120.0	-	-	AC	-	-	S	2

CONTROL NUMBER
FU00577
SYSTEM

CODE	LINE	NSN	NOMENCLATURE	MANUFACTURER	FREQUENCY (HZ)	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
BE029	D80116	5815-00-156-4365	CENTRAL OFFICE TELETYPEWRITER	CRAIG	DC 50 60 400	AN/TGC-30	1 1/4 TON	M1028	ST-10-6-4	S250	

KW	WGT	REFERENCE	DATE
4.	2191	TM11581536114	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AK007	A23667	AIR CONDITIONER	CV-6-5/6-15	4120-00-935-1608	115.0	12.00	1380	AC	-	6000	S	1
BE006	F04615	CONVERTER TELEPH	CV-425/V	5805-00-985-9088	115.0	1.30	150	AC	-	-	T	6
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	115.0	.03	4	AC	-	-	T	1
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	115.0	.17	20	AC	-	-	T	1
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	2.60	300	AC	-	-	T	2
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.80	100	AC	-	-	T	5
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	115.0	.50	60	AC	-	-	T	2
AG041	NONE	BLOWER	P-13	6105-00-234-3504	115.0	2.10	250	AC	-	-	T	1
AG042	NONE	HEATER	TH-22/TG	4520-00-177-6198	115.0	13.00	1500	AC	-	-	T	1
BE003	V57729	TELEGRAPH TERMIN	AN/UGC-74A(V	5805-00-907-8300	115.0	4.10	480	AC	-	-	T	3
AX007	V36146	RADIO TELETYPEWR	KW-7D	5815-01-062-8194	115.0	15.60	1800	AC	-	-	T	3
AG044	H02300	T SEC		5810-01-080-5613	115.0	.80	24	AC	-	-	T	2

CONTROL NUMBER
FU00580
SYSTEM
CODE
AW002

LINE NSN NOMENCLATURE
E60197 5895-01-007-4788 TECHNICAL CONTROL COMO CTN

PRIME MOVER 2 1/2 TON M3582 GEN SYSCD ST-10-6D-1 SHELTER TYPE S280

REFERENCE DOCUMENT 11-5895-799-14 MAGLINE

MANUFACTURER DC 50 60 400

FREQUENCY (HZ) 28 110 120 208 220 240 418

VOLTAGE 28 110 120 208 220 240 418

PHASE 3 DC OTH

OPRS DATE 3 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BE003	V57729	TELEGRAPH TERMIN	TH-22/TG	5805-00-907-8300	115.0	1.39	159	AC	-	-	T	1
BE012	V37173	TELETYPEWRITER	TT-119/FG	5815-00-539-7773	115.0	38.00	440	AC	-	-	T	1
BE013	V37858	REPERFORATOR TRA	TT-178/FG	5805-00-543-1327	115.0	.69	800	AC	-	-	T	1
AC012	P40374	POWER SUPPLY	PP-3940	6130-00-460-2148	115.0	4.00	460	AC	-	-	T	1
BE014	V93950	TEST SET	AN/GGN-15V	6625-00-464-1702	115.0	5.00	500	AC	-	-	T	1
BE015	V94466	TEST SET TELEPHO	AN/USN-181/A	6625-00-740-0344	115.0	5.30	620	AC	-	-	T	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.60	80	AC	-	-	T	2
AG041	NONE	BLOWER	TA-248/A	6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
BE016	J35287	GENERATOR RINGIN	BR2009	5805-00-503-1482	115.0	3.30	385	AC	-	-	T	1
AA006	NONE	LIGHT FIXT ICP	AKC7504	UNAVAILABLE	115.0	2.90	340	AC	-	-	T	17
AK006	A23907	AIR CONDITIONER		4120-00-592-4645	115.0	14.80	1705	AC	-	9000	T	2

CONTROL NUMBER
FU00584
SYSTEM
CODE
AD098

LINE	NSN	NOMENCLATURE	MANUFACTURER	FREQUENCY (HZ)	ARTY	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
F55750	7010-01-017-7040	FIRE DIRECTION CENTER	LITTON	DC 50 N	400 Y	OL-48B/GSG-10(V	5 TON	M939	N	ST-15-4-2	S280

KW
21. 4472

REFERENCE	VOLTMETER	WGT	DATE
21.	4472	4472	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AD079	NONE	CONVERTER GROUP	OU-41/GSG-10	7010-01-042-0331	208.0	.85	177	DC	-	-	S	1
AD093	NONE	DIGITAL PLOTTER	PT/493/G	7025-01-043-0926	28.0	-	-	DC	-	-	S	1
AD081	NONE	CONTROL MAGNETIC	C-10679	7035-01-042-5308	135.0	.23	31	AC	-	-	M	2
AD094	NONE	CENTRAL PROCCSSO	CP-1822	UNAVAILABLE	28.0	.93	26	DC	-	-	S	1
AD074	NONE	CONSOLE ARTILLER	OJ-70/GSG	5895-01-043-0925	28.0	8.00	224	DC	-	-	S	1
AD095	NONE	GENERATOR, KEYIN	KG-31	UNAVAILABLE	28.0	.11	3	DC	-	-	S	1
AD096	H48904	DECONTAMINATION	M56	4240-00-237-0227	208.0	.80	166	AC	-	-	S	1
AK024	A24575	AIR CONDITIONER	F-18H-4	4120-00-411-3731	208.0	15.90	3307	AC	14300	18000	M	1
AD097	NONE	MONITOR REMOTE C	MX-9842/G	UNAVAILABLE	12.0	.38	5	DC	-	-	S	1
AD073	NONE	PRINTER ELECTRON	RO-344	5985-01-044-1677	28.0	14.00	3924	DC	-	-	S	1
AM	Q53001	RADIO SET	AN/VRC-46	5820-00-223-7433	28.0	.24	7	DC	-	-	S	2
AD077	NONE	CONTROL ASSY COM	C-9901/G	5895-01-042-9709	28.0	8.00	224	DC	-	-	S	1
AD080	NONE	CONVERTER DATA	CV-2863	5895-01-043-6388	28.0	4.00	112	DC	-	-	S	7
AD090	NONE	MODULE, TEST	AN/GSM-208	6625-01-044-1676	270.0	.24	65	AC	-	-	M	1
AA019	NONE	LIGHT	DC	UNAVAILABLE	28.0	.46	13	DC	-	-	S	10

[illegible]

KW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)				VOLTAGE				PHASE		OPRS	DATE		
				DC	50	60	400	28	110	120	208	220	240			418	S
15.	6100	DATA PLATE	LITTON	N	N	N	Y	N	N	N	Y	Y	N	N	N	3	91172

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AD079	NONE	CONVERTER GROUP	OU-41/GSG-10	7010-01-042-0331	-	-	-	DC	-	-	\$	1
AD093	NONE	DIGITAL PLOTTER	PT/493/G	7025-01-043-0926	-	-	-	DC	-	-	\$	1
AD081	NONE	CENTRAL MAGNETIC	C-10679	7035-01-042-5308	-	-	-	AC	-	-	\$	1
AD094	NONE	CENTRAL PROCESSO	CP-1822	UNAVAILABLE	-	-	-	DC	-	-	\$	1
AD074	NONE	CONSOLE ARTILLER	OJ-70/GSG	5895-01-043-0925	-	-	-	DC	-	-	\$	1
AD095	NONE	GENERATOR KEYING	KG-31	UNAVAILABLE	-	-	-	DC	-	-	\$	1
AD096	H48904	DECONTAMINATION	M56	4240-00-237-0227	-	-	-	AC	-	-	\$	1
AK024	A24575	AIR CONDITIONER	F-18H-4	4120-00-411-3731	-	-	-	AC	-	18000	\$	1
AD097	NONE	REMOTE COMM MONI	MX-9842/G	UNAVAILABLE	-	-	-	DC	-	-	\$	1
AD073	NONE	PRINTER ELECTRON	RO-344	5985-01-044-1677	-	-	-	DC	-	-	\$	1
AM	Q53001	RADIO SEN	AN/VRC-46	5820-00-223-7433	-	-	-	DC	-	-	\$	1
AD077	NONE	COMMUNICATIONS CO	C-9901/G	5895-01-042-9709	-	-	-	DC	-	-	\$	3
AD101	NONE	MEMORY UNIT MASS		UNAVAILABLE	-	-	-	DC	-	-	\$	6
AD102	NONE	DATA TERMINAL DI		UNAVAILABLE	-	-	-	DC	-	-	\$	6
AD090	NONE	MODULAR TEST	AN/GSM-208	6625-01-044-1676	270.0	.24	65	AC	-	-	\$	1
AA019	NONE	LIGHT	DC	UNAVAILABLE	28.0	-	-	DC	-	-	\$	10

CONTROL NUMBER		SYSTEM		CODE		REFERENCE		MANUFACTURER		NOMENCLATURE		MODEL		PRIME MOVER		PRM MVR		GEN		SYSCD		SHELTER TYPE	
LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN	LINE	NSN
60.	16080	TM11494024614	J-E-C	4940-00-234-6114	ELECTRONIC SHOP SEMITRAILER	AN/ASM-189	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON
KW		WGT		DOCUMENT		FREQ (HZ)		VOLTAGE		PHASE		DC		OTH		OPRS		DATE					
60.	16080	TM11494024614	J-E-C	4940-00-234-6114	ELECTRONIC SHOP SEMITRAILER	AN/ASM-189	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON	5 TON

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	120.0	8.00	960	AC	-	-	S	12
AK021	A24318	AIR CONDITIONER	TM18K1202083	4120-01-077-6931	208.0	28.80	6000	AC	12000	18000	S	2
AD089	NONE	POWER SUPPLY CHR	PP-7462	6130-01-064-7342	220.0	104.00	22880	AC	-	-	S	1
BD124	NONE	DRILL PORTABLE	W-D-661	5130-00-889-9001	120.0	5.00	600	AC	-	-	S	1
AA026	NONE	LIGHT EMERGENCY	2T30	UNAVAILABLE	120.0	6.00	720	AC	-	-	S	1
BD125	NONE	VACUUM CLEANER	S-1021	7910-00-753-5256	120.0	3.00	360	AC	-	-	S	1
BD126	NONE	FAN VENTILATION	PV-83	4140-00-910-0927	120.0	1.44	172	AC	-	-	S	2
BD127	NONE	AIR CONDITIONER	RK5	UNAVAILABLE	120.0	9.50	1140	AC	-	-	S	1
AO008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	S	1

CONTROL NUMBER

FU00502

SYSTEM

CODE

BH016

LINE NSN NOMENCLATURE
H01907 4940-00-435-7764 SHELTER AVCON ELECT

MODEL
AN/ASM-146B

PRIME MOVER
2 1/2 TON

PRM MVR GEN
MODEL M35A2 ST-10-6D-1

SHELTER
TYPE S-280-B/G

KW WGT DOCUMENT REFERENCE FREQUENCY (HZ)
12. 4228 TM114940238141 DEKALB DC 50 60 400

VOLTAGE
28 110 120 208 220 240 418

PHASE
3 DC OTH
N N N N N N

OPRS DATE
2 90191

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	-	S	2
AO035	NONE	COMPRESSOR AIR		UNAVAILABLE	115.0	1.70	200	AC	-	-	-	T	1
AO036	NONE	TRANSFORMER ISOL	WYE-DELTA	UNAVAILABLE	120.0	20.00	2400	AC	-	-	-	S	1
AO008	NONE	BOX POWER DIST		UNAVAILABLE	115.0	.03	4	AC	-	-	-	T	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	1.39	160	AC	-	-	-	T	8
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0	31.00	3565	AC	-	-	9000	T	2
AO005	P37218	POWER SUPPLY	PP-1104C/G	6130-00-542-6385	115.0	24.00	2760	AC	-	-	-	S	1
AO037	NONE	CLEANER VACUUM		UNAVAILABLE	115.0	6.90	793	AC	-	-	-	S	1

SYSTEM	CODE	LINE	NSN	NOMENCLATURE	PRIME MOVER	PRM MVR MODEL	GEN SYSCD	SHELTER TYPE
AC040	H02173		4940-01-012-3716	ELECT SHOP TRANSPORT	1 1/4 TON	M1037		S-250
				AN/GSM-236				

KW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)			VOLTAGE				PHASE			OPRS	DATE				
				DC	50	60	400	28	110	120	208	220	240			418	S	3	DC
970		DATA PLATE	GICHNER	N	N	N	Y	N	N	Y	N	N	N	Y	N	N	N	1	91148

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL	\$	
AM019	R33939	RADIO	RT-524	5820-00-892-0622	28.0	1.89	33	DC	-	-	\$	1
AO003	P38588	POWER SUPPLY	PP-2953/U	6130-00-985-7899	115.0	.50	46	AC	-	-	\$	1
AO009	P40745	POWER SUPPLY	PP-4763	5820-00-937-7690	28.0	25.00	700	DC	-	-	\$	1
AK007	A23838	AIR CONDITIONER	CV-9-5/6-15	4120-00-935-1609	115.0	-	-	AC	6000	9000	\$	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.86	100	AC	5	5	\$	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	115.0	.50	60	AC	-	-	\$	2

CONTROL NUMBER
FU00533

SYSTEM

CODE

BE044

SHELTER
TYPE
S250

GEN
SYSCD
ST-10-6D-2

PRM MVR
MODEL
M1037

PRIME
MOVER
1 1/4 TON

MODEL
AN/TSQ-154

NOMENCLATURE
FACILITY MANAGEMENT

MANUFACTURER
GTE

REFERENCE
DOCUMENT
DATA PLATE

KW WGT 2382 DATA PLATE

FREQUENCY (HZ)
DC 50 60 400
N N Y N N N

VOLTAGE
28 110 120 208 220 240 418
N N Y N N N N

PHASE
3 DC OTH
N N N

OPRS DATE
1 90283

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU HEAT	COOL	SRCVAL	QTY
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	C	3
AO008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	120.0	.34	40	AC	-	-	C	1
AE062	L67964	FACSIMILE	AN/UXC-7	5815-01-187-7844	120.0	1.00	15	AC	-	-	C	1
AD044	NONE	COMPUTER ZENITH	2 FL-171-42	UNAVAILABLE	115.0	3.19	15	AC	-	-	C	1
AE063	NONE	PRINTER	ASPI000	UNAVAILABLE	115.0	-	10	AC	-	-	C	1
AK034	A23828	AIR CONDITIONER	H9KH-115P	4120-01-136-2214	120.0	33.00	3960	AC	7000	9000	S	1
AE060	T45408	TELEPHONE DIGITA	TA-1035/U	5805-01-246-6826	120.0	.46	56	AC	-	-	S	1
AA025	NONE	LIGHT	EXT. MOBILE	UNAVAILABLE	120.0	.66	100	AC	-	-	C	2
AX034	V36146	COMMUNICATIONS T	AN/UGC-74B(V	5815-01-214-6237	120.0	.83	90	AC	-	-	C	1
AL057	P40750	POWER SUPPLY	PP-6224/U	6130-01-223-0267	120.0	-	-	AC	-	-	S	1
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1

CONTROL NUMBER

FU00627

SYSTEM

BD071

LINE NSN

M21948 5811-01-165-7408

NOMENCLATURE

MASTER CONTROL SET

MODEL

AN/TSQ-138

PRIME

MOVER

CARRIER C M1015

PRM MVR

GEN

SYSCD

G-30-4

SHELTER

TYPE

S-661

REFERENCE

DOCUMENT

DATA PLATE

MANUFACTURER

J-E-C

FREQUENCY (HZ)

DC 50 60 400

N N N Y

VOLTAGE

120 208 220 240 418

Y Y N N N

PHASE

DC

N

OPRS

DATE

2 91204

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	2.50	300	AC	-	-	M	10
AK050	NONE	AIR CONDITIONER	F3674-2S	4120-01-164-7995	208.0	-	-	AC	32000	36000	M	1
AD096	H48904	DECONTAMINATION	M56	4240-00-237-0227	208.0	15.80	3307	AC	-	-	M	1
BD072	NONE	CONTROLLER DISPL	C-10935	5865-01-109-1683	120.0	-	-	AC	-	-	M	2
BD073	NONE	CASSETTE RECORDER	TC-D5M	UNAVAILABLE	120.0	-	-	AC	-	-	M	2
BD074	NONE	DATA PROCESSING	AN/UYK-64 (V)	UNAVAILABLE	120.0	-	-	AC	-	-	M	1
AE054	E03028	GENERATOR KEY	KG-84	5810-01-146-3260	120.0	.97	112	AC	-	-	M	1
AM	Q53001	RADIO SET	AN/VRC-46	5820-00-223-7433	28.0	1.16	65	DC	-	-	M	1
BD075	NONE	PANEL CAUTION	57958	5811-01-165-0413	120.0	-	-	AC	-	-	M	2
BD076	NONE	PLASMA DISPLAY	AN/UYQ-10	7035-00-533-4464	120.0	-	-	AC	-	-	M	2
BD077	NONE	KEYBOARD TRANSMT	KY-891	5815-01-165-7457	120.0	-	-	AC	-	-	M	2
BD078	NONE	RECEIVER TRANSMI	RT-1289A	5821-01-122-7094	120.0	-	-	AC	-	-	M	2
BD079	NONE	DIPLEXER TUNABLE	MX-10508	5895-01-165-7460	120.0	-	-	AC	-	-	M	1
BD080	NONE	CONTROL RADIO	C-10547	5821-01-070-4433	120.0	-	-	AC	-	-	M	2
BD081	NONE	CONTROL INTERCOM	C-1611	5831-00-933-9822	120.0	-	-	AC	-	-	M	1
BD082	NONE	FILTER TUNABLE N	F-1552	5811-01-165-7405	120.0	-	-	AC	-	-	M	1
BD083	NONE	DISK MEMORY UNIT	MU-768/G	7025-01-155-0172	120.0	-	-	AC	-	-	M	2
BD084	NONE	RECEIVER SET	R-2197	5865-01-109-1679	120.0	-	-	AC	-	-	M	2
BD085	NONE	MODEN COMMUNICAT	MD-1233	5811-01-164-9984	120.0	-	-	AC	-	-	M	1
BD086	NONE	T SEC	KG-45	UNAVAILABLE	120.0	-	-	AC	-	-	M	1
AG070	S01373	T SEC	KY-57	5810-00-434-3644	120.0	.50	65	AC	-	-	M	1
BD087	NONE	RECEIVER RADIO	R-442A	5820-01-140-9070	120.0	-	-	AC	-	-	M	1
BD088	NONE	PROCESSOR SIGNAL	MX-10214	5865-01-109-1689	120.0	-	-	AC	-	-	M	1
AO008	NONE	POWER DISTRIBUTI	PP-7893A	UNAVAILABLE	208.0	-	-	AC	-	-	M	1
BD089	NONE	POWER SUPPLY	PP-7293A	5963-01-164-9987	208.0	-	-	AC	-	-	M	1
BD090	NONE	POWER SUPPLY	PP-7293A	5865-01-115-9152	208.0	-	-	AC	-	-	M	1
BD091	NONE	MAST DRIVE	UNAVAILABLE	120.0	-	-	-	AC	-	-	M	1
BD092	NONE	COMPUTER BOX FAN	UNAVAILABLE	120.0	-	-	-	AC	-	-	M	1
BD093	NONE	SIGNAL PROCESSOR	10509A	5811-01-164-9983	120.0	-	-	AC	-	-	M	1
BD094	NONE	POWER SUPPLY	28VS200V-9	6130-00-059-3404	208.0	-	-	AC	-	-	M	1
BD095	NONE	CHEMICAL DETECTI	UNAVAILABLE	120.0	-	-	-	AC	-	-	M	1
BD096	NONE	I.O. CHASSIS	UYK-19A	UNAVAILABLE	120.0	-	-	AC	-	-	M	1

CONTROL NUMBER
FU00508

SYSTEM
CODE
AM003

LINE NSN NONENCLATURE
N19977 5895-00-021-2088 OPS CENTER COMMUNICATIONS

PRIME MOVER 5-TON

MODEL AN/MS-25

PRM MVR GEN
MODEL M931 ST-30-6U

SHELTER
TYPE 5-TON VAN

KW MGT WGT 13000

REFERENCE
DOCUMENT DATA PLATES

MANUFACTURER MILLER

FREQUENCY (HZ)
DC 50 60 400
N Y Y N

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N

PHASE
3 DC
Y N N

OPRS DATE
5 90226

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AK031	NONE	AIR CONDITIONER		UNAVAILABLE	208.0	-	3000	AC	-	18000	\$	1
BE006	F04615	CONVERTER TELEGR	CV-425/V	5805-00-985-9088	120.0	.20	25	AC	-	-	\$	1
BE003	V57729	TELEGRAPH TERMIN	TH-22/TG	5805-00-907-8300	120.0	1.30	160	AC	-	-	\$	1
BD016	V81707	SWITCHBOARD	SB-22A/PT	5805-00-715-6171	120.0	1.80	220	AC	-	-	\$	1
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	4.90	595	AC	-	-	\$	17
AA008	NONE	HEATER	INCANDESCENT	UNAVAILABLE	120.0	2.50	300	AC	-	-	\$	10
AG042	NONE	BOX POWER DIST	P-13	4520-00-177-6198	120.0	37.50	4500	AC	-	-	\$	3
AO008	NONE	BLOWER	UNAVAILABLE	UNAVAILABLE	120.0	.03	4	AC	-	-	\$	1
AG041	NONE	BLOWER	6105-00-234-3504	6105-00-234-3504	120.0	2.00	250	AC	-	-	\$	1

CONTROL NUMBER
FU00539

SYSTEM

CODE

BE049

LINE	NSN	NOMENCLATURE	PRIME	PRM MVR	GEN	SHELTER
P05439	5805-01-245-9059	OPERATIONS GROUP	MOVER	MODEL	ST-10-6D-2	TYPE
			1 1/4 TON	M1037		S250

REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
WGT	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC	OTH	
2575	N N Y N N N N N N N N N N		Y N N N N N N		2 90284

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.25	30	AC	-	-	S	1
AO008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AM028	NONE	TRANSPORT TAPE	AN/UYH-5	7025-01-125-5767	120.0	-	30	AC	-	-	C	2
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1
AE060	T45408	TELEPHONE DIGITA	TA-1035/U	5805-01-246-6826	120.0	.46	56	AC	-	-	S	1
AX034	V36146	COMMUNICATIONS T	AN/UGC-74B(V	5815-01-214-6237	120.0	.83	90	AC	-	-	C	1
AM029	NONE	KEYBOARD	IR-154/G	7025-01-252-5443	120.0	-	-	AC	-	-	S	1
AM055	NONE	CONTROL UNIT ORD	C-11878/T	5805-01-254-0333	120.0	-	35	AC	-	-	C	1
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	120.0	.34	40	AC	-	-	C	1
AM053	NONE	CONTROL ALARM PA		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AM054	NONE	PANEL CALL SERVI	SM-D-817230	5805-01-242-6498	120.0	-	40	AC	-	-	C	1
AK034	A23828	AIR CONDITIONER	H9KH-115P	4120-01-136-2214	120.0	33.00	3960	AC	7000	10000	S	1
AD100	NONE	FAN, EXHAUST		UNAVAILABLE	120.0	1.40	150	AC	-	-	C	1
AM050	NONE	CONTROL RECEIVER	AN/GRC-224	5820-01-247-9116	120.0	-	30	AC	-	-	C	2
AM051	NONE	GROUP CENTRAL PR	OL-386	UNAVAILABLE	120.0	3.33	400	AC	-	-	C	1
AM052	NONE	BAY ROUTING		UNAVAILABLE	120.0	-	515	AC	-	-	C	1
BE020	NONE	CONVERTER	CV-3734T	5805-01-130-1499	120.0	-	38	AC	-	-	C	1

CONTROL NUMBER																								
FU00501																								
SYSTEM																								
LINE	NSN	NOMENCLATURE		MODEL	PRIME MOVER	PRM MVR	GEN	SHELTER TYPE																
N86514	6780-00-400-2641	DARKROOM PHOTOGRAPHIC TRANS		ES-82A	2 1/2 TON	M35A2	G-15-6U	S-280 B/G																
REFERENCE	WGT	DOCUMENT	MANUFACTURER	KELLET	FREQUENCY (HZ)			VOLTAGE		PHASE		OPRS	DATE											
14.	4500	TM11678022512			DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	N	N	N	3	90187
					N	N	Y	N	N	N	Y	Y	N	N	N	N	N	Y	N	N	N	N		

SUB SYSTEM COMPONENTS																								
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS			AMPS	WATTS	AC/DC	BTU		SRCVAL QTY											
EG003	NONE	INTERCOM	LS-586/U	UNAVAILABLE	110.0			.18	20	AC	-		T 4											
AG068	NONE	REFRIGERATOR	KSR6-SS	UNAVAILABLE	110.0			2.20	242	AC	-		T 1											
AG057	NONE	MACHINE PROCESSI	EH-91A	6740-00-420-5146	110.0			1.80	200	AC	-		T 2											
AG058	NONE	PRINTER PROJECTI	EN-105A	6740-00-420-5140	110.0			2.70	300	AC	-		T 2											
AG059	NONE	TIMER	FN-5	6645-00-089-1556	110.0			.45	50	AC	-		T 2											
AG060	NONE	LITE PRINTING SA	FM-188A	6740-00-420-5139	110.0			.68	75	AC	-		T 2											
AG061	NONE	DEHUMIDIFIER		UNAVAILABLE	110.0			5.00	550	AC	-		T 1											
AG062	NONE	MOTOR WATER PUMP	3/4 HP	UNAVAILABLE	110.0			5.00	550	AC	-		T 1											
AG063	NONE	HOT WATER HEATER	15GPH	UNAVAILABLE	110.0			40.90	4500	AC	-		T 1											
AG064	NONE	TEMP CONTROL UNI	FH-19A	6740-00-420-5148	110.0			17.70	1955	AC	-		T 1											
AG065	NONE	PROCESSING KIT	EH-92-A	6740-00-400-2634	110.0			.90	100	AC	-		T 1											
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	110.0			2.70	300	AC	-		T 5											
AG066	NONE	HEATER	UH-68-F	4520-00-114-1055	110.0			7.00	770	AC	-		T 1											
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0			29.60	3410	AC	60000		9000										T 2	
AD088	NONE	FAN EXHAUST	N/A	UNAVAILABLE	110.0			1.96	216	AC	-		9000										T 2	
AG067	NONE	HEATER IMMERSION	FM-113	4520-00-242-3049	110.0			9.00	1000	AC	-		9000										T 1	

SUB SYSTEM COMPONENTS

BTU									
HEAT									
COOL									
SRCVAL QTY									
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	
BG003	NONE	INTERCOM	LS-586/U	UNAVAILABLE	110.0	.18	20	AC	T 4
AG068	NONE	REFRIGERATOR	KSR6-SS	UNAVAILABLE	110.0	2.20	242	AC	T 1
AG057	NONE	MACHINE PROCESSI	EH-91A	6740-00-420-5146	110.0	1.80	200	AC	T 2
AG058	NONE	PRINTER PROJECTI	EN-105A	6740-00-420-5140	110.0	2.70	300	AC	T 2
AG059	NONE	TIMER	FN-5	6645-00-089-1556	110.0	.45	50	AC	T 2
AG060	NONE	LITE PRINTING SA	FM-188A	6740-00-420-5139	110.0	.68	75	AC	T 5
AG061	NONE	DEHUMIDIFIER		UNAVAILABLE	110.0	5.00	550	AC	T 1
AG062	NONE	MOTOR WATER PUMP	3/4 HP	UNAVAILABLE	110.0	5.00	550	AC	T 1
AG063	NONE	HOT WATER HEATER	15GPH	UNAVAILABLE	110.0	40.90	4500	AC	T 1
AG064	NONE	TEMP CONTROL UNI	FH-19A	6740-00-420-5148	110.0	17.70	1955	AC	T 1
AG065	NONE	PROCESSING KIT	EH-92-A	6740-00-400-2634	110.0	.90	100	AC	T 1
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	110.0	2.70	300	AC	T 5
AG066	NONE	HEATER	UH-68-F	4520-00-114-1055	110.0	7.00	770	AC	T 1
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0	29.60	3410	AC	T 2
AD088	NONE	FAN EXHAUST	N/A	UNAVAILABLE	110.0	1.96	216	AC	T 2
AG067	NONE	HEATER IMMERSION	FM-13	4520-00-242-3049	110.0	9.00	1000	AC	T 1

CONTROL NUMBER		PRIME										SHELTER	
FU00542		MOVER										TYPE	
SYSTEM		2 1/2 TON										M390	
CODE	AT011	LINE		NSN		NOMENCLATURE		MODEL		PRM MVR		GEN	
		P06103		1430-01-180-5318		PLATOON COMMAND POST		AN/MSW-20		M35A2		ST-60-4	
REFERENCE		FREQUENCY (HZ)		VOLTAGE		PHASE		OPRS		DATE			
DOCUMENT		DC		50		60		400		OTH			
VOLT METER		MANUFACTURER		RAYTHEON		N		N		N			
WGT		220		208		240		418		S			
6000		N		N		N		Y		N			
KW		N		N		N		N		N			
7.		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			
		N		N		N		Y		N			

CONTROL NUMBER
FU00636

SYSTEM
CODE
AW021

LINE NSN 3610-01-105-1744 NOMENCLATURE PRESS SECTION TOPOGRAPHIC MODEL TSS-21 PRIME MOVER 5 TON PRM MVR GEN SYSCD G-30-6U SHELTER TYPE 5 TON SEMI

KW WGT 25125 DATA PLATE REFERENCE DC 50 60 400 FREQUENCY (HZ) 28 110 120 208 220 240 418 VOLTAGE PHASE DC OTH OPRS DATE 3 91253

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	120.0	6.00	720	AC	-	-	S	9
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.25	150	AC	-	-	S	5
AD088	NONE	FAN, EXHAUST	63	UNAVAILABLE	120.0	.90	108	AC	-	-	S	1
AO008	NONE	BOX, POWER DIST	F-18H-3A	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AK011	NONE	AIR CONDITIONER	LWA-2440	4120-01-122-0626	208.0	16.00	3328	AC	14000	18000	S	2
AW022	NONE	HEATER	LUXO	UNAVAILABLE	208.0	28.80	5990	AC	-	-	S	2
AA022	NONE	MAGNIFIER LIGHT	6650-00-477-9613	120.0	.18	22	22	AC	-	-	S	1
AW023	NONE	PRINTING PRESS	SOR	3610-01-214-1245	220.0	54.20	11936	AC	-	-	T	1
AW024	NONE	PUMP AUXILIARY	PC4M	UNAVAILABLE	115.0	3.20	373	AC	-	-	T	1
AW025	NONE	PUMP MAIN	PC2M	UNAVAILABLE	115.0	1.60	187	AC	-	-	S	1
AH016	NONE	LIGHT EXTENSION	W-L-661	6230-00-901-9755	120.0	.50	60	AC	-	-	S	1
AA020	NONE	LIGHT EMERGENCY	W-L-661	6230-00-137-6394	120.0	.75	90	AC	-	-	S	1

CONTROL NUMBER
FU00506SYSTEM
CODE

AW006

LINE NSN NOMENCLATURE
P50291 3610-01-238-4582 PRESS SECTIONPRIME MOVER M1022DOLL 5-TON
MODEL MPS
GEN SYSCD ST-60-6U-2
SHELTER TYPE EXP 2-SIDE

KW	WGT	REFERENCE	MANUFACTURER	TOOELE	FREQUENCY (HZ)				VOLTAGE				PHASE				OPRS	DATE		
					DC	50	60	400	110	120	208	220	240	418	S	3			DC	OTH
15.	16140	DATA PLATES			N	N	Y	N	N	Y	Y	N	N	N	N	Y	N	N	4	90201

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	120.0	6.00	720	AC	-	-	S	18
AA026	NONE	AIR CONDITIONER	AVP24HPA-08	4120-01-279-5659	208.0	32.00	6656	AC	23600	24000	S	2
AA022	NONE	MAGNIFIER LIGHT	LUXO	6650-00-477-9613	120.0	.18	22	AC	-	-	S	1
AB004	NONE	SINK, HOT WATER	2088	UNAVAILABLE	120.0	3.50	420	AC	-	-	S	1
AA020	NONE	LIGHT, EMERGENCY	360	6230-00-137-6394	120.0	.30	45	AC	-	-	S	1
AB005	NONE	PUMP, PONY	GTOZP	UNAVAILABLE	115.0	1.40	161	AC	-	-	S	1
AB006	NONE	PRESS, PRINTING	HUBBELL	UNAVAILABLE	230.0	30.00	6900	AC	-	-	S	1
AA021	NONE	LIGHT		UNAVAILABLE	120.0	1.60	200	AC	-	-	S	1

CONTROL NUMBER
FU00536
SYSTEM
CODE
BE047

LINE NSN NOMENCLATURE PRIME MOVER GEN SYSCD SHELTER
P70292 5805-01-244-4259 OPERATIONS GROUP OL-413/TTC-47 1 1/4 TON M1037 ST-10-6D-2 S250

REFERENCE FREQUENCY (HZ) VOLTAGE PHASE OPRS DATE
KW WGT DOCUMENT DATA PLATE MANUFACTURER GTE DC 50 60 400 28 110 120 208 220 240 418 3 DC OTH
4. 2615 DATA PLATE

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	C	3
AK034	A23828	AIR CONDITIONER	H9KH-115P	4120-01-136-2214	120.0	33.00	3960	AC	7000	10000	S	1
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1
AM028	NONE	TRANSPORT TAPE	AN/UYH-5	7025-01-125-5767	120.0	-	30	AC	-	-	C	2
AE060	T45408	TELEPHONE DIGITA	TA-1035/U	5805-01-246-6826	120.0	.46	56	AC	-	-	S	1
AM050	NONE	CONTROL RECEIVER	AN/GRC-224	5820-01-247-9116	120.0	-	30	AC	-	-	C	2
AM051	NONE	GROUP CENTRAL PR	OL-386	UNAVAILABLE	120.0	3.33	400	AC	-	-	C	1
BE020	NONE	CONVERTER	CV-3734T	5805-01-130-1499	120.0	-	38	AC	-	-	C	1
AM052	NONE	BAY ROUTING	UNAVAILABLE	UNAVAILABLE	120.0	-	415	AC	-	-	C	1
AM053	NONE	CONTROL ALARM PA	SM-D-817230	5805-01-242-6498	120.0	-	-	AC	-	-	S	1
AM054	NONE	PANEL CALL SERVI	C-11878/T	5805-01-254-0333	120.0	-	40	AC	-	-	C	1
AM055	NONE	CONTROL UNIT ORD	IR-154/G	7025-01-252-5443	120.0	-	35	AC	-	-	C	1
AM029	NONE	KEYBOARD	AN/UGC-74B(V	5815-01-214-6237	120.0	.83	-	AC	-	-	S	1
AX034	V36146	COMMUNICATIONS T	KY-57	5810-00-434-3644	120.0	-	90	AC	-	-	C	1
AG070	S01373	T SEC	UNAVAILABLE	UNAVAILABLE	120.0	-	65	AC	-	-	C	1
AD100	NONE	FAN, EXHAUST	LS-147C/FI	5830-00-752-5357	120.0	1.40	150	AC	-	-	C	1
BC	K94880	INTERCOM			120.0	.34	40	AC	-	-	C	1

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA0310	A23701	AIR CONDITIONER	CE-6A-60	4120-00-045-9952	115.0	26.90	3100	AC	4000	6000	S	1
AA0009	P40745	POWER SUPPLY	PP-4763	5820-00-937-7690	28.0	25.00	700	DC	-	-	T	1
AM014	Q32756	RADIO TRANSMITTE	AN/GRC-106A	5820-00-223-7548	28.0	37.30	1045	DC	-	-	T	1
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	1.30	150	AC	-	-	T	1
BE008	M58822	MODEM TELETYPEWR	MD-522	5815-00-999-5277	28.0	1.40	40	AC	-	-	T	1
AX007	V36146	RADIO TELETYPEWR	AN/UGC-74A(V	5815-01-062-8194	115.0	10.40	1200	AC	-	-	T	2
AA0010	NONE	INVERTER MOTOR G	PU-724/G	6125-00-617-1435	28.0	16.50	462	AC	-	-	T	2
AG044	H02300	T SEC	KW-7D	5810-01-080-5613	28.0	.40	12	AC	-	-	T	1
AE054	E03028	GENERATOR, KEY	KG-84	5810-01-146-3260	115.0	.97	112	AC	-	-	T	2
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	13.00	1500	AC	-	-	T	1
AG041	NONE	BLOWER		6105-00-234-3504	115.0	2.10	250	AC	-	-	T	1
AA005	NONE	LIGHT	RULR DC	6240-00-143-7441	28.0	2.10	60	DC	-	-	T	2

PRIME MOVER CARRIER, C	PRM MVR MODEL M1015	GEN SYSCD	SHELTER TYPE S-661	AGE	220	240	418	PHASE S	DC	OTH	OPRS	DATE
	N	N	N	Y	N	N	N	3			1	91205

SUB SYSTEM COMPONENTS

VOLTS	AMPS	WATTS	AC/DC	PIU		SRCVAL	QTY
				HEAT	COOL		
120.0	1.25	150	AC	-	-	M	5
28.0	1.16	65	DC	-	-	M	1
208.0	15.80	3307	AC	-	-	M	1
208.0	-	-	AC	32000	36000	M	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	S	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	M	1
208.0	-	-	AC	-	-	M	3
120.0	-	-	AC	-	-	M	1
208.0	-	-	AC	-	-	S	3
208.0	-	-	AC	-	-	S	3
208.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	S	1
120.0	-	-	AC	-	-	M	1
208.0	-	-	AC	-	-	S	1
120.0	-	-	AC	-	-	M	1
120.0	-	-	AC	-	-	S	1

Report Date 91-12-06

BELVOIR RESEARCH, DEVELOPMENT, AND ENGINEERING CENTER
POWER USING INVENTORY REPORT

CONTROL NUMBER

FU00532

SYSTEM

BE043

LINE NSN NOMENCLATURE
S25447 5805-01-244-4257 SMALL EXT. NODE

MODEL AN/TTC-48(V)1
PRIME MOVER 1 1/4 TON
PRM MVR GEN
MODEL M1037
SYS CD ST-10-6D-2
SHELTER TYPE S250

REFERENCE
KW WGT DOCUMENT
3. 2595 DATA PLATE

FREQUENCY (HZ)
DC 50 60 400
N N Y N

VOLTAGE
28 110 120 208 220 240 418
N N Y N N N N

PHASE
3 DC OTH
N N N
OPRS DATE
2 90283

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	C	3
AO008	NONE	BOX POWER DIST	PP-8190/G	UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AE060	NONE	CHARGER BATTERY	TA-1035/U	6130-01-252-9724	120.0	-	80	AC	-	-	C	1
AK034	T45408	TELEPHONE DIGITA	H9KH-115P	5805-01-246-6826	120.0	.46	56	AC	-	-	S	1
AM058	A23828	AIR CONDITIONER	TD-1426(P)/T	4120-01-136-2214	120.0	33.00	3930	AC	7000	9000	S	1
AG071	NONE	MODULE LOGIC GRO	KG-94A	UNAVAILABLE	120.0	.80	100	AC	-	-	C	1
AB008	T08971	T SEC	MD-1231(P)/T	5810-01-213-8200	120.0	.16	20	AC	-	-	C	1
AM055	NONE	MODEM, GROUP POW	C-11878/T	UNAVAILABLE	120.0	-	40	AC	-	-	C	1
AG070	NONE	CONTROL UNIT ORD	KY-57	5805-01-254-0333	120.0	-	35	AC	-	-	C	1
AE061	S01373	T SEC	SB-4303(P)/G	5810-00-434-3644	120.0	-	65	AC	-	-	C	1
AD100	NONE	SWITCHBOARD TELE	SB-4303(P)/G	5805-01-253-6148	120.0	-	160	AC	-	-	C	2
	NONE	FAN, EXHAUST	UNAVAILABLE	UNAVAILABLE	120.0	1.40	150	AC	-	-	C	1

CONTROL NUMBER
FU00586
SYSTEM
CODE
AX003

LINE NSN Nomenclature MANUFACTURER FREQUENCY (HZ) MODEL PRIME MOVER GEN SHELTER
S34963 5895-01-113-5344 COMMUNICATIONS TERMINAL SAT AN/TSC-93A 2 1/2 TON M35A2 ST-10-6D-2 S280

KW WGT DOCUMENT REFERENCE PHASE DC OTH OPRS DATE
7. 3460 11435HFC01 11435HFC01 28 110 120 208 220 240 418 S 3 DC OTH 3 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	Nomenclature	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0	14.80	1705	AC	-	9000	S	1
AE051	L22987	GENERATOR, KEY	RG-27	5810-00-054-9110	115.0	1.37	158	AC	-	-	S	2
AE056	T21130	MULTIPLIER	TD-1069	6805-01-028-8425	115.0	1.00	125	AC	-	-	S	1
AE055	H35599	BUFFER DATA	TD-1065A/G	5805-01-028-8364	115.0	.26	30	AC	-	-	S	1
BD015	F05376	CONVERTER TELEPH	CV-1548/G	5805-00-069-8795	115.0	1.00	120	AC	-	-	S	2
AM033	NONE	TRANSLATOR CONTR	F-1516	5820-01-200-2722	115.0	-	-	AC	-	-	S	1
AM023	NONE	FILTER UNIT BAND	F-1516	5815-01-114-5908	115.0	-	-	AC	-	-	S	1
AM034	NONE	FILTER UNIT BAND	MD-945	5895-01-112-2195	115.0	-	-	AC	-	-	S	1
BE018	NONE	MODEM DIGITAL DA	MD-945	5820-01-043-6476	115.0	-	-	AC	-	-	S	1
AM022	NONE	AMPLIFIER RADIO	AM-6701	5895-01-042-3421	115.0	-	-	AC	-	-	S	1
AM024	NONE	MONITOR ALARM	BZ-236A	5895-01-109-6401	115.0	-	-	AC	-	-	S	1
AM026	NONE	SERVO DUAL CAPAB	C-10273	5895-01-101-1980	115.0	-	-	AC	-	-	S	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	1.30	160	AC	-	-	S	4
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	115.0	1.00	120	AC	-	-	S	2
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	13.00	1500	AC	-	-	S	1
AG041	NONE	BLOWER	CV-3198A	6105-00-234-3504	115.0	4.30	500	AC	-	-	S	2
BE017	NONE	CONVERTER FREQ	RT-1287/TSC	5895-01-109-6579	115.0	-	-	AC	-	-	S	1
AM035	NONE	RECEIVER TRANSMI	RT-1287/TSC	5805-00-000-0155	115.0	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00556

SYSTEM

CODE

BH012

LINE

S45169

NSN

5411-01-127-6853

NOMENCLATURE

MAINT SHELTER ELECTRONIC

MODEL

S-639-G

PRIME

MOVER

2 1/2 TON

PRM MVR

MODEL

M35A2

GEN

SYSCD

G-30-6U

SHELTER

TYPE

S280

KW

10.

WGT

3790

REFERENCE

DOCUMENT

MANUFACTURER

GICHNER

FREQUENCY (HZ)

DC 50 60 400

VOLTAGE

28 110 120 208 220 240 418

PHASE

S 3 DC

OPRS

DATE

4

90323

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AK009	A23955	AIR CONDITIONER	ECU9HC326	4120-01-193-4998	208.0	16.50	3432	AC	7000	9000	S	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	6.90	800	AC	-	-	S	20
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	S	2
BG	K94880	INTERCOM	LS-147C/PI	5830-00-752-5357	115.0	.30	40	AC	-	-	S	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	S	2
AG043	NONE	CLEANER VACUUM		UNAVAILABLE	115.0	.50	60	AC	-	-	S	1
AO008	NONE	BOX POWER DIST		UNAVAILABLE	115.0	.03	4	AC	-	-	S	1

CONTROL NUMBER

F000528

SYSTEM

BD070

LINE

NSN

2330-00-772-5273

NOMENCLATURE

VAN SEMI TRAILER EXPANDABLE

M313

MODEL

M931

PRM M'R

GEN

SYSCD

G-30-6U

SHELTER

TYPE

5-TON EXP

KW

9. 19680

REFERENCE

TM923302384

MANUFACTURER

BOYERTOWN

FREQUENCY (HZ)

DC 50 60 400

VOLTAGE

28 110 120 208 220 240 418

PHASE

3 DC N N N N N

OPRS

DATE

3 90276

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK023	A24900	AIR CONDITIONER	CB-36-08-360	4120-00-935-5348	208.0	16.50	3432	AC	-	36000	S	1
AA008A	NONE	LIGHT INCANDESCENCE	UH-68F	UNAVAILABLE	120.0	11.20	1350	AC	-	-	S	18
AG056	K26301	HEATER SPACE		4520-01-050-5628	120.0	14.00	1680	AC	60000	-	S	2

CONTROL NUMBER

FU00590

SYSTEM

AX002

LINE	NSN	NOMENCLATURE	MANUFACTURER	FREQUENCY (HZ)	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE	OPRS	DATE
78466	5895-01-113-5343	TERMINAL SATELLITE COMM	GICHNER	DC 50 60 400	AN/TSC-85A	2 1/2 TON	M35A2	ST-15-6U				
6360	704E11435HFC01	MANUFACTURER	GICHNER	DC 50 60 400	28 110 120 208 220 240 418	N N N N N N N	N N N N N N N	S 3 DC				
7.												90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0	29.60	3410	AC	-	9000	S	2
AE051	L22987	GENERATOR, KEY	KG-27	5810-00-054-9110	115.0	2.70	316	AC	-	-	S	4
AE050	M84608	MULTIPLIER	TD-660/BG	5820-00-928-3382	115.0	1.50	180	AC	-	-	S	4
AE056	T21130	MULTIPLIER	TD-1069	6805-01-028-8425	115.0	4.30	500	AC	-	-	S	4
AE057	NONE	MULTIPLIER	TD-1337	7025-01-112-6311	115.0	-	-	AC	-	-	S	2
BE017	NONE	CONVERTER FREQ	CV-3198A	5895-01-109-6579	115.0	-	-	AC	-	-	S	2
AO013	NONE	POWER SUPPLY	PP-7712V2	6130-01-156-0434	115.0	-	-	AC	-	-	S	2
AM022	NONE	AMPLIFIER RADIO	AM-6701	5895-01-042-3421	115.0	-	-	AC	-	-	S	2
AM023	NONE	FILTER UNIT BAND	F-1516	5815-01-114-5908	115.0	-	-	AC	-	-	S	2
AM024	NONE	MONITOR ALARM	BZ-236A	5895-01-109-6401	115.0	-	-	AC	-	-	S	5
AM025	NONE	TRANSLATOR CONTR	C-11109	5820-01-196-7377	115.0	-	-	AC	-	-	S	1
BE018	NONE	MODEM DIGITAL DA	MD-945	5820-01-043-6476	115.0	-	-	AC	-	-	S	1
AM026	NONE	SERVO DUAL CAPAB	C-10273	5895-01-101-1980	115.0	-	-	AC	-	-	S	5
BE019	NONE	CONVERTER FREQ E	CV-3201A	5895-01-109-6580	115.0	-	-	AC	-	-	S	1
AM027	NONE	SUPPRESSOR ECHO	MX-965A	5895-01-109-6402	115.0	2.10	241	AC	-	-	S	6
AE055	H35599	BUFFER DATA	TD-1065A/G	5805-01-028-8364	115.0	1.00	120	AC	-	-	S	4
BD015	F05376	CONVERTER TELEPH	CV-1548/G	5805-00-069-8795	115.0	4.17	480	AC	-	-	S	4
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	S	2
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	2.00	260	AC	-	-	S	6
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	1.00	120	AC	-	-	S	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	S	1

CONTROL NUMBER
FU00635
SYSTEM
CODE
AW009

LINE T01973 6675-01-105-5761 NSN
NOMENCLATURE
TOPOGRAPHIC SUPPORT SET
MODEL
ADC-TSS-12
PRIME
MOVER
5 TON
PRM MVR GEN
MODEL M931
SYS
CD
G-60-6U
SHELTER
TYPE
5 TON SEMI
OPRS DATE
4 91257

REFERENCE
DOCUMENT
DATA PLATE
WGT
28015
KW
60.

FREQUENCY (HZ)
DC 50 60 400
N Y N
VOLTAGE
28 110 120 208 220 240 418
N N Y Y N N N
PHASE
3 DC OTH
S Y N N

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	10.50	1260	AC	-	-	S	9
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	4
AD088	NONE	FAN, EXHAUST			120.0	.90	108	AC	-	-	S	1
AO008	NONE	BOX, POWER DIST			120.0	-	-	AC	-	-	S	1
AK011	NONE	AIR CONDITIONER	F-18H-3A	4120-01-122-0626	208.0	16.00	3328	AC	14000	18000	S	1
AW010	NONE	ANALYTIC PHOTOGR	AN/UYK-48	1260-01-061-7081	120.0	-	-	AC	-	-	S	1
AW011	R84904	REPRODUCTION SET	185-FL-W	3610-01-123-7782	120.0	-	-	AC	-	-	S	1
AW012	NONE	SPLIT STAGE LIGH	MIM335100	6740-00-165-7267	120.0	-	-	AC	-	-	S	1
AW013	NONE	PRINTER	LQ-2550	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AW014	NONE	COPY MACHINE	QMS-PS810	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AW015	NONE	POWER SUPPLY	BC-200B	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AW016	NONE	PLOTTER, GRAPHIC	9872-C	7025-01-121-4099	120.0	-	-	AC	-	-	S	1
ED148	E33083	VACUUM CLEANER	MU-11	7910-00-205-3400	115.0	4.17	480	AC	-	-	S	1
AW017	NONE	MICROSCAN	910563	6675-01-180-3869	120.0	-	-	AC	-	-	S	1
AW018	NONE	PHOTOINTERPRETER	AR120A	6740-00-797-7361	120.0	-	-	AC	-	-	S	2
AW019	NONE	COMPUTER SYSTEM	F-486	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AW020	NONE	COMPUTER POWER S	BC-750A	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AA020	NONE	LIGHT EMERGENCY		6230-00-137-6394	120.0	.75	90	AC	-	-	S	1

CONTROL NUMBER

FU00637

SYSTEM

AW026

LINE

T02245

NSN

3610-01-105-6443

NOMENCLATURE

TOPOGRAPHIC REPRODUCTION SE

MODEL

ADC-TSS-16

PRIME

MOVER

PRM MVR

GEN

SYSCD

G-60-6U

SHELTER

TYPE

5 TON SEMI

5 TON SEMI

KW

60.

WGT

28695

DOCUMENT

DATA PLATE

MANUFACTURER

-ADCOR

FREQUENCY (HZ)

DC 50 60 400

VOLTAGE

28 110 120 208 220 240 418

PHASE

S 3 DC OTH

OPRS

DATE

4

91253

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	10.50	1260	AC	-	-	S	9
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	4
AD088	NONE	FAN, EXHAUST	63	UNAVAILABLE	120.0	.90	108	AC	-	-	S	1
AO008	NONE	BOX, POWER DIST	F-18H-3	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AK012	A24463	AIR CONDITIONER	48	4120-01-076-1753	208.0	46.00	9568	AC	14000	18000	S	2
AW027	NONE	PAPER SHREDDER	7F	3615-01-171-3309	220.0	7.00	1540	AC	-	-	S	1
AW028	NONE	PAPER DRILL	7AW	7610-00-030-2032	115.0	5.40	621	AC	-	-	S	1
AW029	U40700	WIRE STITCHER	92CS	7610-00-174-1715	115.0	5.80	667	AC	-	-	S	1
AW030	NONE	PAPER CUTTER		3610-01-236-9998	230.0	16.30	3749	AC	-	-	S	1
AA020	NONE	LIGHT EMERGENCY		6230-00-137-6394	120.0	.75	90	AC	-	-	S	1

CONTROL NUMBER
FU00638

SYSTEM
CODE
AW031

LINE NSN
703165 6675-01-105-5753

NOMENCLATURE
TOPOGRAPHIC SUPPORT SET

MANUFACTURER
ADCOR

REFERENCE
DOCUMENT
DATA PLATE

WGT
30535

PRIME
MOVER
5 TON

MODEL
ADC-TSS-3

PRM MVR
GEN
SYS
CD
G-60-6U

SHELTER
TYPE
5 TON SEMI

PHASE
DC
N

OPRS
DATE
2 91253

FREQUENCY (HZ)
DC 50 60 400
N Y N

VOLTAGE
120 208 220 240 418
Y Y N N N

OTH
N

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	7.00	840	AC	-	-	S	6
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	4
AD088	NONE	FAN, EXHAUST	63	UNAVAILABLE	120.0	.90	108	AC	-	-	S	1
AO008	NONE	BOX, POWER, DIST		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AK011	NONE	AIR CONDITIONER	F-18H-3A	4120-01-122-0626	208.0	16.00	3328	AC	14000	18000	S	2
AW032	NONE	SHREDDER	510K	3615-01-201-7314	220.0	22.50	4950	AC	-	-	S	1
AA020	NONE	LIGHT EMERGENCY		6230-00-137-6394	120.0	.75	90	AC	-	-	S	1
BD148	E33083	VACUUM CLEANER	MU-11	7910-00-205-3400	115.0	4.17	480	AC	-	-	S	1

CONTROL NUMBER

FU00639

SYSTEM

AW033

LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
T05749	6675-01-105-5759	TOPOGRAPHIC SUPPORT SET	ADC-TSS-9	5 TON	M931	N	G-30-6U	5 TON SEMI

KW	WGT	REFERENCE	MANUFACTURER	ADCOR	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	OPRS	DATE
30.	27125	DATA PLATE			N	N	Y	N	N	N	Y	Y	N	N	N	N	Y	N	N	4	91253

FREQUENCY (HZ)

VOLTAGE

PHASE

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	10.50	1260	AC	-	-	-	S	9
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	1.00	120	AC	-	-	-	S	4
AD088	NONE	FAN, EXHAUST	63	UNAVAILABLE	120.0	.90	108	AC	-	-	-	S	1
AO008	NONE	BOX, POWER, DIST		UNAVAILABLE	120.0	-	-	AC	-	-	-	S	1
AK011	NONE	AIR CONDITIONER	F-18H-3A	4120-01-122-0626	208.0	16.00	3328	AC	14000	18000	-	S	2
AW010	A54836	ANALYTIC PHOTOGR	AN/UYK-48	1260-01-061-7081	120.0	-	-	AC	-	-	-	S	1
AA022	NONE	MAGNIFIER LIGHT	LUXO	6650-00-477-9613	120.0	.18	22	AC	-	-	-	S	2
AW034	NONE	LIGHT TABLE		6675-01-203-1049	120.0	-	-	AC	-	-	-	S	2
AW035	NONE	VIEWER STEROSCO	C-72-0210	6675-01-033-7750	120.0	-	-	AC	-	-	-	S	1
AW016	NONE	PLOTTER GRAPHICS	9872-C	7025-01-121-4099	120.0	-	-	AC	-	-	-	S	1
AA020	NONE	LIGHT EMERGENCY		6230-00-137-6394	120.0	.75	90	AC	-	-	-	S	1

CONTROL NUMBER
FU00505
SYSTEM
CODE
AW007

LINE NSN NOMENCLATURE TOPOGRAPHIC SUPPORT SET REC MODEL
T08625 6675-01-105-5758 MANUFACTURER ADCOR ADC-TSS-8

REFERENCE
DOCUMENT
TM5667531914

KW WGT
12. 27285

PRIME MOVER 5-TON
PRM MVR GEN
MODEL M931 SYSCD G-60-6U
SHELTER TYPE 5-TON CONT

VOLTAGE
DC 28 110 120 208 220 240 418
N Y Y Y N N N N N N N

FREQUENCY (HZ)
DC 50 60 400
N Y Y Y N N N N N N N

PHASE
DC 3
N Y N N N N N

OPRS DATE
4 90197

SUB SYSTEM COMPONENTS

S. CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK012	A24463	AIR CONDITIONER	F-18H-3	4120-01-076-1753	208.0	46.00	9568	AC	14300	18000	T	2
BH142	NONE	SAFELIGHT		UNAVAILABLE	120.0	.30	40	AC	-	-	S	1
BH143	NONE	CLEANER ULTRASON	PEN ULTRA	4940-00-195-7251	115.0	.50	60	AC	-	-	S	1
BH144	E33083	CLEANER VACUUM	CL-18000	7910-00-205-3400	120.0	-	650	AC	-	-	T	1
BH145	NONE	DRIER PRINT PHOT		UNAVAILABLE	120.0	8.30	1000	AC	-	-	S	1
BH146	NONE	LIGHT EMERGENCY		UNAVAILABLE	120.0	.50	60	AC	-	-	S	1
BH147	NONE	LIGHT VIEWING	DLV-20	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	2
BH148	M54973	MIXER LIQUID	M-25	4940-00-360-2728	110.0	1.80	200	AC	-	-	S	1
BH149	P90938	PRINTER PHOTOGRA	MKIVR5A	6740-01-016-4527	120.0	3.30	400	AC	-	-	S	1
BH150	NONE	MACHINE PROCESSI	317C-N	6740-01-118-5406	120.0	-	3200	AC	-	-	T	1
BH151	NONE	PUMP UNIT CENTRI	40GPM	4320-01-098-0156	115.0	9.00	1035	AC	-	-	S	1
BH152	R52693	RECTIFIER PROJEC	53-31-03	6675-00-526-6542	120.0	8.20	984	AC	-	-	S	1
BH153	NONE	SAFELIGHT DARKRO	KODAK	6740-01-058-7423	120.0	3.00	360	AC	-	-	S	6
BH154	NONE	BOARD TRACING IL	51J3	6675-00-221-7121	120.0	2.60	320	AC	-	-	S	2
BH155	NONE	SINK PROCESSING	71RC	6740-00-291-9391	115.0	16.80	1932	AC	-	-	S	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	1.70	200	AC	-	-	S	5
BH156	NONE	TIMER	CP25	UNAVAILABLE	115.0	1.00	115	AC	-	-	S	1

CONTROL NUMBER
FU00634

SYSTEM
CODE
BD145

LINE
T10275

NSN
4940-01-096-4475

NOMENCLATURE
SHOP EQUIP, ELECT REP

PRIME
MOVER
5 TON

PRM MVR
MODEL
M931

GEN
SYSCD
G-10-6

SHELTER
TYPE
5 TON EXP

OPRS
DATE
2 91247

KW
10. 20045

REFERENCE
DOCUMENT
DATA PLATE

MANUFACTURER
UNK

FREQUENCY (HZ)
DC 50 60 400
N Y N N Y Y N

VOLTAGE
28 110 120 208 220 240 418
N N N Y Y N N

PHASE
3 DC
S Y N N

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	120.0	6.00	720	ACC	-	-	S	8
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.50	60	AC	-	-	S	2
AK017	A24900	AIR CONDITIONER	UAC40-5/6-08	4120-01-122-0629	208.0	16.00	3328	AC	-	36000	S	1
AG053	NONE	HEATER SPACE	UH-68F	4520-00-778-7136	120.0	14.00	1680	AC	60000	-	S	2
BD146	NONE	AMPLIFIER POWER	PA-250A	5895-01-099-8220	120.0	-	-	AC	-	-	S	1
BD147	NONE	CHARGER, BATTERY		6130-00-699-6659	115.0	-	-	AC	-	-	S	1
BD148	E33083	VACUUM CLEANER	MU-11	7910-00-205-3400	115.0	4.17	480	AC	-	-	S	1
BD149	NONE	DRILL ELECTRICAL	BD-320	5130-00-142-5325	115.0	6.00	692	AC	-	-	S	1
BD150	NONE	DRILL ELECTRICAL	BD-160	5130-00-889-9004	115.0	6.00	690	AC	-	-	S	1
AH004	J89168	MACHINE GRINDING	MODE7M	3415-00-517-7754	115.0	3.20	373	AC	-	-	S	1
AH016	NONE	LIGHT EXTENSION	W-L-661	6230-00-901-9755	115.0	1.70	200	AC	-	-	S	2
AH025	NONE	LIGHT EXTENSION	MIL-L-4020	6230-00-268-9246	115.0	.86	100	AC	-	-	S	1
BD151	NONE	OSCILLATOR	RCD-10	UNAVAILABLE	115.0	3.00	345	AC	-	-	S	1
BD152	M80002	MULTIMETER	AN/URM-105C	6625-00-999-6282	115.0	-	-	AC	-	-	S	2
BD153	NONE	OSCILLOSCOPE	305DMM	6625-00-649-9284	115.0	-	-	AC	-	-	S	2
BD154	NONE	POWER SUPPLY	PUC50-2	5950-00-987-5601	115.0	-	-	AC	-	-	S	1
BH106	NONE	GUN, SOLDERING	450K4	3439-00-930-1638	115.0	1.20	138	AC	-	-	S	1
AH039	NONE	IRON, SOLDERING	SP-120	3439-00-585-6057	115.0	1.30	150	AC	-	-	S	1
BD155	NONE	IRON, SOLDERING	W300	3439-00-223-2528	115.0	2.60	300	AC	-	-	S	1
BD156	NONE	STROBOSCOPE TACH	TS-805	6680-00-799-7616	115.0	-	-	AC	-	-	S	1
BD157	NONE	TEST SET ARMATUR	IX	6625-00-238-1460	115.0	-	-	AC	-	-	S	1
BD158	NONE	TRANSFORMER VARI	W5MT3A	5950-00-987-9301	120.0	-	-	AC	-	-	S	1
BD159	NONE	TEST STAND ROTAR	BDL-812121	4940-00-152-2107	115.0	10.00	1150	AC	-	-	S	1
BD160	NONE	RECORDER PENN	2200S	6625-00-498-9984	120.0	1.30	160	AC	-	-	S	1
BD161	NONE	TEST SET ARMATUR	BIM	6625-00-238-1460	115.0	-	-	AC	-	-	S	1
BD162	X85791	UNDERCUTTER ARMA	2M037	4940-00-204-0319	115.0	1.60	187	AC	-	-	S	1

CONTROL NUMBER

FU00516

SYSTEM

BH021

LINE

T10429

NSN

4940-01-212-6575

NOMENCLATURE

SHELTER VULCAN AIR DEFENSE

MODEL

AN/TSM-115B

PRIME

MOVER

2 1/2 TON

PRM MVR

GEN

MODEL

M35A2C

SYSCD

ST-30-6U

SHELTER

TYPE

S280B/G

KW

5800

REFERENCE

DOCUMENT

MANUFACTURER

ELECTRO MECH

DC

50 60 400

FREQUENCY (HZ)

N Y N

VOLTAGE

28 110 120 208 220 240 418

PHASE

3 DC N

OPRS

DATE

3 90263

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AT009	NONE	TEST SET ELECTRO	AN/TSM-100B	6625-01-216-9309	115.0	55.60	6399	AC	-	-	T	1
AT010	NONE	TEST SET RADAR	AN/TSM-22	6625-01-128-9878	115.0	55.60	6399	AC	-	-	T	1
AK015	A24592	AIR CONDITIONER	CE20/AL4-208	4120-00-926-9567	208.0	31.50	6552	AC	12000	18000	T	2
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	110.0	.70	80	AC	-	-	T	4

CONTROL NUMBER
FU00531

SYSTEM CODE BH022	LINE T14485	NSN 4935-00-930-7251	NOMENCLATURE SHOP EQUIPMENT GUIDED MISSI	MODEL AN/TSM-94	PRIME MOVER 2 1/2TON	PRM MVR MODEL M36A2	GEN SYSCD ST-60-4	SHELTER TYPE S280B/G
KW 24.	WGT 7500	REFERENCE DOCUMENT TM94935-554-24	MANUFACTURER RCA	FREQUENCY (HZ) DC 50 60 400 N N N Y	VOLTAGE 28 110 120 208 220 240 418 N Y N Y N N N S	PHASE 3 DC Y N N	OPRS DATE 3 90276	

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK004	A24592	AIR CONDITIONER	13215E9860	4120-00-152-1150	208.0	15.50	3240	AC	12000	18000	S	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	110.0	3.27	360	AC	-	-	S	12
AG041	NONE	BLOWER		6105-00-234-3504	110.0	4.50	500	AC	-	-	S	2
AG012	NONE	HEATER ELECT	RW800	UNAVAILABLE	208.0	7.20	1500	AC	-	-	S	1
BH026	NONE	NITROGEN PURGING	C-1208	4835-00-443-4914	208.0	68.10	14174	AC	-	-	S	1

CONTROL NUMBER

FU00591

SYSTEM

AH029

LINE NSN NOMENCLATURE
T22331 4920-00-621-2040 SHOP SET ACFT S/MT

MODEL
C-2

PRIME
MOVER

PRM MVR
MODEL

GEN
SYS CD

SHELTER
TYPE

5 TON VAN

REFERENCE
KW WGT DOCUMENT MANUFACTURER CONVERTO INC
13. 20080 SC518099CLA05

FREQUENCY (HZ)

VOLTAGE

PHASE

OPRS DATE

DC 50 60 400 28 110 120 208 220 240 418 S 3 DC OTH
N Y N N N Y Y N N N Y Y N N N N

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AH030	D99025	CHARGER BATTERY	PP-1659/G	6130-00-985-8185	120.0	24.00	2880	AC	-	-	S	1
AH012	NONE	COMPRESSOR UNIT	MIL-C-13874	4310-00-542-4563	208.0	7.10	1492	AC	-	-	S	1
AH013	G55686	DRILL ELECTRICAL	W-D-661	6130-00-889-8994	115.0	3.20	373	AC	-	-	S	1
AH014	NONE	MACHINE DRILLING	MIL-D-80038	3413-01-045-7965	115.0	3.20	373	AC	-	-	S	1
AH004	J89168	MACHINE GRINDING	MODE7M	3415-00-517-7754	115.0	5.00	460	AC	-	-	S	1
AH015	NONE	GUN HEATER	LFT 500	4940-00-785-1162	115.0	12.50	1440	AC	-	-	S	1
BH105	NONE	HOT PLATE ELECTR	WH-636	7310-00-782-0005	115.0	7.20	828	AC	-	-	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	8.30	960	AC	-	-	S	48
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	2.00	240	AC	-	-	S	4
AH032	NONE	LIGHT EXTENSION		6230-00-240-3759	115.0	.50	60	AC	-	-	S	1
AH033	NONE	MACHINE MARKING		3611-00-204-2809	115.0	1.20	138	AC	-	-	S	1
AH034	NONE	POWER SUPPLY	MIL-R6336	6130-00-504-1301	120.0	-	-	AC	-	-	S	1
AH018	NONE	VAN SEMI TRAILER	M-447	2330-00-542-5709	-	-	-	AC	-	-	S	1
AH035	NONE	GUN SOLDERING	3439	3439-00-892-2026	115.0	.90	100	AC	-	-	S	1
AH036	NONE	GUN SOLDERING	WG-1400	3439-00-542-0396	115.0	1.20	140	AC	-	-	S	1
AH037	NONE	IRON SOLDERING E	TC-552	3439-00-853-8760	115.0	5.50	632	AC	-	-	S	1
AH038	NONE	IRON SOLDERING E		3439-00-640-3760	28.0	3.60	100	DC	-	-	S	1
AH039	NONE	IRON SOLDERING E		3439-00-585-6057	115.0	1.30	150	AC	-	-	S	1
AH040	V99650	STAND TEST AIRCR	PN-7199-1	4920-00-967-9969	120.0	-	-	AC	-	-	S	1
AH041	V99911	STAND TEST ELECT		4920-00-508-6345	120.0	-	-	AC	-	-	S	1
AK009	A23955	AIR CONDITIONER	ECU9HC326	4120-01-193-4998	208.0	16.50	3432	AC	7000	10000	S	1

CONTROL NUMBER
FU00563
SYSTEM

LINE	NSN	NOMENCLATURE	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
T22468	4920-00-621-2041	SHOP SET ACFT S/MT	5 TON	M931	ST-30-6U		5 TON VAN

WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
30.	SC492099CLA37		DC 50 N	28 110 120 208 220 240 N Y Y Y Y Y	3 DC N N N N N N	2	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AH012	NONE	COMPRESSOR UNIT	MIL-C-13874	4310-00-542-4563	208.0	7.10	1492	AC	-	-	S	1
AH025	NONE	LIGHT EXTENSION	MIL-L-4020	6230-00-268-9246	115.0	1.70	200	AC	-	-	S	2
AH026	P94633	PUMP CENTRIFUGAL		4320-00-999-6078	115.0	3.20	373	AC	-	-	S	1
AH027	H81132	PEN INSP UNIT FL		6635-00-641-2661	220.0	-	-	AC	-	-	S	1
AH028	K87165	MAGNETIC INSP KI		6635-00-159-2431	230.0	-	-	AC	-	-	S	1
AK009	A23955	AIR CONDITIONER	ECU9HC326	4120-01-193-4998	208.0	16.50	3432	AC	7000	9000	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	8.30	960	AC	-	-	S	48
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	2.00	240	AC	-	-	S	4
AH018	NONE	VAN SEMI TRAILER	M-447	2330-00-542-5709	115.0	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00581
SYSTEM
CODE
AH019

LINE
T22742

NSN
4920-00-621-2043

NOMENCLATURE
SHOP SET ACFT S/WT

REFERENCE
DOCUMENT
SC492099CLA38

MANUFACTURER

PRIME
MOVER
5 TON

PRM MVR
MODEL
M931

GEN
SYSCD
ST-30-6U

SHELTER
TYPE
5 TON VAN

KW
19.

FREQUENCY (HZ)
DC 50 60 400
N N Y N N N

VOLTAGE
220 240 418
N Y N Y N

PHASE
3 DC
Y N N

OPRS
DATE
1 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AH007	G57056	DRILL ELECTRIC 1	ROCKWELL 15	3730-00-889-9004	115.0	3.20	373	AC	-	-	S	1
AH006	G62899	PRESS DRILL	W-P-785	3413-00-165-4136	115.0	3.20	373	AC	-	-	S	1
AH020	NONE	FURNACE HEAT TRE	MODE7M	3424-00-243-9746	230.0	21.70	5000	AC	-	-	S	1
AH004	J89168	MACHINE GRINDING	MODE7M	3415-00-517-7754	115.0	5.00	460	AC	-	-	S	1
AH021	NONE	SAW, BAND	28-390	3405-00-409-0063	115.0	4.90	570	AC	-	-	S	1
AH022	NONE	CIRCULATOR UNIT		3439-00-020-8847	115.0	4.10	475	AC	-	-	S	1
AH023	Y48118	MACHINE WELDING	MIL-W-80027	3431-00-691-1415	230.0	30.00	6900	AC	-	-	S	1
AK009	A23955	AIR CONDITIONER	ECU9HC326	4120-01-193-4998	208.0	16.50	3432	AC	6000	9000	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	6.20	720	AC	-	-	S	48
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	2.00	240	AC	-	-	S	4
AH017	NONE	SANDER DISK	00-S-90	5130-00-857-8528	115.0	3.20	373	AC	-	-	S	1
AH018	NONE	VAN SEMI TRAILER	M-447	2330-00-542-5709	-	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00574

SYSTEM
CODE
AH011

LINE
T23290

NSN
4920-00-649-6509

NOMENCLATURE
SHOP SET ACFT S/MT

PRIME
MOVER
5 TON

PRM MVR
MODEL
M831

GEN
SYSCD
G-5-6D

SHELTER
TYPE
5 TON VAN

WGT
-

REFERENCE
DOCUMENT
SC492099CLA45

MANUFACTURER
418

FREQUENCY (HZ)
DC 50 60 400
N Y N

VOLTAGE
28 110 120 208 220 240 418
N N Y Y N N N

PHASE
3 DC
Y N N

OPRS
DATE
1 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AH012	NONE	COMPRESSOR UNIT	MIL-C-13874	4310-00-542-4563	208.0	7.10	1492	AC	-	-	S	1
AH013	G55686	DRILL ELECTRICAL	W-D-661	6130-00-889-8994	115.0	3.20	373	AC	-	-	S	1
AH014	NONE	MACHINE DRILLING	MIL-D-80038	3413-01-045-7965	115.0	3.20	373	AC	-	-	S	1
AH004	J89168	MACHINE GRINDING	MODE7M	3415-00-517-7754	115.0	5.00	460	AC	-	-	S	1
AH015	NONE	GUN HEATER	LFT 500	4940-00-785-1162	115.0	12.50	1440	AC	-	-	S	1
AH016	NONE	LIGHT EXTENSION	W-L-661	6230-00-901-9755	115.0	1.70	200	AC	-	-	S	2
AH017	NONE	SANDER DISK	00-S-90	5130-00-857-8528	115.0	3.20	373	AC	-	-	S	1
AK009	A23955	AIR CONDITIONER	ECU9HC326	4120-01-193-4998	208.0	16.50	3432	AC	6000	9000	S	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	8.30	960	AC	-	-	S	48
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	2.00	240	AC	-	-	S	4
AH018	NONE	VAN SEMI TRAILER	M-447	2330-00-542-5709	-	-	-	AC	-	-	S	1

CONTROL NUMBER

FU00569

SYSTEM

BD003

LINE NSN NOMENCLATURE
V57504 5805-00-010-5287 TERMINAL TELEGRAPH

MODEL AN/TSC-58A
PRIME MOVER 2 1/2 TON
PRM MVR GEN SYSCD
MODEL M35A2 ST-10-6D-1
SHELTER TYPE S280

REFERENCE TO6E11415HFCO4 DEKAKB COMMU DC 50 60 400
KW WGT DOCUMENT 5430
FREQUENCY (HZ) 28 110 120 208 220 240 418
VOLTAGE
PHASE 3 DC OTH
OPRS DATE 3 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AK006	A23907	AIR CONDITIONER	AKC7504	4120-00-592-4645	115.0	-3.20	1748	AC	-	9000	T	2
BE003	V57729	TELEGRAPH TERMIN	TH-22/TG	5805-00-907-8300	115.0	11.10	1280	AC	-	-	T	8
AX007	V36146	RADIO TELETYPEWR	AN/USC-74A(V	5815-01-062-8194	115.0	5.20	600	AC	-	-	T	6
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	7.80	900	AC	-	-	T	6
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
BD013	E03028	LOOP ECCENTRIC D	KG-84A	5810-01-118-7766	115.0	.90	112	AC	-	-	T	2
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	3.10	360	AC	-	-	T	9

CONTROL NUMBER
FU00544
SYSTEM
CODE
BH025

LINE	NSN	NOMENCLATURE	TEST STATION	GUIDED MISSILE	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
W00869	4935-00-930-7250				AN/TSM-93	5 TON	M55A2	ST-60-4		5 TON BOX

REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
WGT DOCUMENT	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC		
8660 TM91425-550-10	N N N N N N	N Y N N N N N	N Y N N		90302

KW 26. MANUFACTURER RCA CORP

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	INCANDESCENT	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
										HEAT	COOL		
AA008	NONE	LIGHT	INCANDESCENT		UNAVAILABLE	110.0	2.10	240	AC	-	-	S	8
AG012	NONE	HEATER ELECT	RW800		UNAVAILABLE	208.0	7.20	1500	AC	-	-	S	1
AT006	U59250	TEST STATION GUI	MK-1165		4935-00-177-9498	208.0	-	-	AC	-	-	S	1
AT007	U59255	TEST STATION GUI	MK-1155		4935-00-177-9502	208.0	-	-	AC	-	-	S	1
AT008	U59424	TEST STATION GUI	MK-1638		4935-00-109-3365	208.0	-	-	AC	-	-	S	1
AK016	A24592	AIR CONDITIONER	F-1874-25		4120-01-127-0716	208.0	31.50	6552	AC	12000	18000	S	2

CONTROL NUMBER

FU00553

SYSTEM

AX031

LINE

X17831

NSN

5820-00-089-7887

NOMENCLATURE

TRANSMITTER RADIO SET

MODEL

AN/TRT-22

PRIME

MOVER

2 1/2 TON

PRM MVR

MODEL

M35A2

GEN

G-200-6P

SHELTER

TYPE

S280

KW

134.

REFERENCE

DOCUMENT

M11-5820-543

MANUFACTURER

SAC ARMY DEP

FREQUENCY (HZ)

DC 50 60 400

N N Y N

VOLTAGE

28 110 120 208 220 240 418

N N N N N Y

PHASE

3 DC

Y

OPRS

3

DATE

90318

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AO026	NONE	RECTIFIER POWER	PP-3922	5820-00-165-1252	240.0	-	-	AC	-	-	T	1
AK017	A24900	AIR CONDITIONER	UAC40-5/6-08	4120-01-122-0629	208.0	80.00	16640	AC	-	36000	T	5
AX032	NONE	STUDIO RADIO BRO	MX-6168	5820-00-165-1256	240.0	-	-	AC	-	-	T	1
BE038	NONE	STUDIO TRANSMITT	C-6023	5820-00-165-1248	240.0	-	-	AC	-	-	T	1
BE039	NONE	TRANSMITTER CONT	C-6025	5820-00-405-9068	240.0	-	-	AC	-	-	T	1
BE040	NONE	RADIO TRANSMITTE	T-938	5820-00-155-4186	240.0	-	-	AC	-	-	T	1
BE041	NONE	GROUP ANTENNA TU	QA-8495	5820-00-165-1251	240.0	-	-	AC	-	-	T	1
BE042	NONE	SHELTER MODULATO	MD-558/TRT	5820-00-165-1253	240.0	-	-	AC	-	-	T	1
AX033	R38868	RECEIVER RADIO	AN/TRR-18	5820-00-089-7358	240.0	-	-	AC	-	-	T	1

CONTROL NUMBER
FU00545
SYSTEM

CODE
AM044

LINE NSN 5895-01-129-1827
Z16333

NOMENCLATURE

COMMUNICATION CENTRAL

MODEL
AN/TSC-60(V)7

PRIME
MOVER

1 1/4 TON

PRM MVR GEN
MODEL M1037

SYSCD
G-10-6D

SHELTER
TYPE
S250

KW
8.

REFERENCE
DOCUMENT

MANUFACTURER
ROCKWELL

FREQUENCY (HZ)
DC 50 60 400
N Y Y Y

VOLTAGE
28 110 120 208 220 240 418
N N Y Y N N N

PHASE
DC OTH
3 Y N N

OPRS DATE
3 90304

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AM045	NONE	RADIO RECEIVER	R-2222	UNAVAILABLE	115.0	.70	80	AC	-	-	-	T	1
AM046	NONE	RADIO TRANSMITTE	T-1453	UNAVAILABLE	115.0	.70	80	AC	-	-	-	T	1
AM047	NONE	VFT SYSTEM	VFT1290	UNAVAILABLE	115.0	1.40	160	AC	-	-	-	T	2
AM048	NONE	INTERFACE HIGH L	1290HL	UNAVAILABLE	28.0	10.70	300	DC	-	-	-	T	1
AO032	NONE	POWER SUPPLY	106A-1	UNAVAILABLE	115.0	.70	80	AC	-	-	-	T	1
AO033	NONE	POWER SUPPLY	HF-8023	UNAVAILABLE	115.0	.70	80	AC	-	-	-	T	1
AO034	NONE	POWER SUPPLY	HF-8032	UNAVAILABLE	115.0	.70	80	AC	-	-	-	T	1
AM049	NONE	MODEM FSK	1280	UNAVAILABLE	115.0	7.00	805	AC	-	-	-	T	1
AK022	A23955	AIR CONDITIONER	F-9000H-3	4120-01-088-3791	115.0	.40	50	AC	-	-	-	T	1
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	208.0	7.30	1518	AC	7000	10000	-	T	1
AX007	V36146	RADIO TELETYPEWR	AN/UGC-74A(V)	5815-01-062-8194	115.0	1.60	180	AC	-	-	-	T	3
						5.20	600	AC	-	-	-	T	1

CONTROL NUMBER

FU00597

SYSTEM

AL003

LINE

Z25240

NSN

6625-01-235-5480

NOMENCLATURE

TEST FACILITY ELECTRONIC EQ

MODEL

OQ-290(V)2MSM

PRIME

MOVER

5 TON

M931

GEN

SYSCD

ST-60-6U-3

SHELTER

TYPE

5TON VAN

KW

58120

REFERENCE

DATA PLATE

MANUFACTURER

RCA

FREQUENCY (HZ)

DC 50 60 400

VOLTAGE

28 110 120 208 220 240 418

PHASE

3 DC

OPRS

DATE

8 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AL054	NONE	VAN SEMI TRAILER	XM991E1	2330-01-145-0363	-	-	-	AC	-	-	S	1
AK020	A25860	AIR CONDITIONER	CV-60-5/6-08	4120-01-213-5980	208.0	64.00	13312	AC	47000	60000	S	4
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.34	40	AC	-	-	S	1
AL004	NONE	METER DIFFERENTI	893	UNAVAILABLE	115.0	1.00	115	AC	-	-	S	1
AL005	NONE	METER LIGHT PHOTO RESE	N/A	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AL006	NONE	METER LASER POWE	460-1A	UNAVAILABLE	115.0	1.00	115	AC	-	-	S	1
AL007	NONE	ILLUMINATOR	I-250	UNAVAILABLE	120.0	2.00	250	AC	-	-	S	1
AL008	NONE	METER RF MILLIVOL	92-BD	6625-01-161-1461	115.0	.20	23	AC	-	-	S	1
AL009	NONE	DIVIDER AC VOLTA	RT-20A	UNAVAILABLE	115.0	3.00	345	AC	-	-	S	1
AL010	S48119	GENERATOR SIGNAL	8640B	6625-00-500-6525	120.0	2.00	240	AC	-	-	S	1
AL011	NONE	METER AM-FM MODU	82AD	6625-01-161-1459	120.0	.50	60	AC	-	-	S	1
AL012	NONE	CONTROL SCANNING	SC-1	UNAVAILABLE	115.0	.50	57	AC	-	-	S	1
AL055	NONE	VAN SEMI TRAILER	XM1065	2330-01-222-7979	-	-	-	AC	-	-	S	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	20.10	2320	AC	-	-	S	58
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.34	40	AC	-	-	S	1
AL013	NONE	PRINTER LINE	TT-768	UNAVAILABLE	115.0	2.40	280	AC	-	-	S	1
AL014	NONE	CONVERTER POWER	CB-154-3	UNAVAILABLE	208.0	12.00	2496	AC	-	-	S	1
AL015	NONE	WINCH ELECTRICAL	H-120	UNAVAILABLE	208.0	64.00	13312	AC	-	-	S	1
AL016	NONE	CHASSIS EXPANSIO	NOVA-3	UNAVAILABLE	115.0	10.00	1150	AC	-	-	S	2
AL017	NONE	COMPUTER	S-130	UNAVAILABLE	115.0	15.00	1725	AC	-	-	S	1
AL018	NONE	PANEL OPERATOR T	N/A	UNAVAILABLE	115.0	6.50	750	AC	-	-	S	1
AL019	NONE	DRIVE DISK	N/A	UNAVAILABLE	115.0	3.40	345	AC	-	-	S	1
AL020	NONE	FAN ELECTRICAL	N/A	UNAVAILABLE	115.0	3.40	345	AC	-	-	S	1
AL021	NONE	CONTROLLER PRESS	6000	UNAVAILABLE	115.0	.50	57	AC	-	-	S	17
AL022	NONE	POWER SUPPLY REG	LK-351FM	UNAVAILABLE	115.0	25.00	2875	AC	-	-	S	1
AL023	NONE	INTERFACE POWER	6005	UNAVAILABLE	115.0	5.70	660	AC	-	-	S	1
AL024	NONE	DECODER PROGRAME	DAP3-AF-8-33	UNAVAILABLE	115.0	1.50	172	AC	-	-	S	2
AL025	NONE	POWER SOURCE AC	153B	UNAVAILABLE	208.0	18.00	3744	AC	-	-	S	1
AL026	NONE	POWER SOURCE AC	503A	UNAVAILABLE	208.0	18.00	3744	AC	-	-	S	1
AL027	NONE	DRIVE MAGNETIC T	800BPI	6625-01-051-2952	115.0	9.90	1145	AC	-	-	S	1
AL028	NONE	MONITOR	HB-1515	UNAVAILABLE	115.0	.40	55	AC	-	-	S	1
AL029	NONE	GENERATOR VIDEO	615B	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AL030	NONE	STATION INTERFAC	N/A	UNAVAILABLE	115.0	25.00	2875	AC	-	-	S	6
AL031	NONE	POWER SUPPLY	LK-344A	UNAVAILABLE	115.0	8.00	920	AC	-	-	S	2
AL032	NONE	POWER SUPPLY	LK-343A	UNAVAILABLE	115.0	18.00	2070	AC	-	-	S	2
AL022	NONE	POWER SUPPLY REG	LK-351FM	UNAVAILABLE	115.0	25.00	2875	AC	-	-	S	1
AL034	NONE	POWER SUPPLY	BHK500-0-4	UNAVAILABLE	115.0	.40	46	AC	-	-	S	1
AL035	NONE	POWER SUPPLY	BHK1000-0-2	UNAVAILABLE	115.0	.20	23	AC	-	-	S	1
AL036	NONE	POWER SUPPLY	3330B	UNAVAILABLE	115.0	3.00	345	AC	-	-	S	1
AL037	NONE	CALIBRATOR DC	5200A	UNAVAILABLE	115.0	1.50	172	AC	-	-	S	1
AL038	NONE	CALIBRATOR AC	N/A	UNAVAILABLE	240.0	4.30	500	AC	-	-	S	1
AL039	NONE	HUMIDIFIER	N/A	UNAVAILABLE	115.0	4.00	460	AC	-	-	S	1
AL039	NONE	DBA TEMP SYSTEM	N/A	UNAVAILABLE	115.0	4.00	460	AC	-	-	S	1

(Continued on page 69)

AL040	NONE	PROGRAMER POWER	SNR488-8	UNAVAILABLE	115.0	1.00	115	AC	-	-	S	1
AL041	NONE	POWER SUPPLY	ATE-36-M	UNAVAILABLE	115.0	4.00	460	AC	-	-	S	4
AL042	NONE	PROGRAMER EXTEND	6941B	UNAVAILABLE	250.0	.70	175	AC	-	-	S	1
AL043	NONE	CONTROLLER SWITC	9411A	UNAVAILABLE	250.0	4.00	1000	AC	-	-	S	1
AL044	NONE	CONVERTER ANALOG	N/A	UNAVAILABLE	250.0	2.00	500	AC	-	-	S	1
AL045	NONE	MONITOR	SNA9/C	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AL046	NONE	DIGITIZER	7612D	UNAVAILABLE	250.0	8.00	2000	AC	-	-	S	1
AL047	NONE	PROGRAMER MULTI	6940B	UNAVAILABLE	250.0	4.70	1125	AC	-	-	S	1
AL048	NONE	DRAWER ELECTRONI	N/A	UNAVAILABLE	250.0	5.90	1475	AC	-	-	S	1
AL049	NONE	EXTENDER HP-IB	37203A	UNAVAILABLE	115.0	8.00	920	AC	-	-	S	4
AL050	NONE	TERMINAL VIDEO D	2645A	UNAVAILABLE	115.0	4.00	460	AC	-	-	S	1
AL051	NONE	INTERCONNECT INT	ON-180	UNAVAILABLE	115.0	26.00	2990	AC	-	-	S	12
AL052	NONE	TEST STATION GP	N/A	UNAVAILABLE	115.0	20.00	2300	AC	-	-	S	10
AL053	NONE	AIR COMPRESSOR	R5325A	UNAVAILABLE	208.0	6.70	1393	AC	-	-	S	1

(Continued from page 68)

CONTROL NUMBER
FU00576
SYSTEM
CODE
AD064

LINE	NSN	UNAVAILABLE	MANUFACTURER	PROCESSOR GROUP	CENTRAL	MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE
225526						MYQ-5	5 TON	M931		ST-100-6U-1	XM-991E2

KW WGT
36. 21910

REFERENCE	DC	50	60	400	28	110	120	208	220	240	418	PHASE	OPRS	DATE
PRINTOUT DP	N	Y	Y	N	N	N	Y	Y	Y	Y	N	3	4	90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AD065	NONE	UNIT PRINTER CON	3811	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AD066	NONE	PRINTER	3211	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AD061	NONE	DEHUMIDIFIER	1600	UNAVAILABLE	115.0	3.00	345	AC	-	-	-	S	3
AD062	NONE	HUMIDIFIER	SEARS	UNAVAILABLE	115.0	4.30	500	AC	-	-	-	S	1
AD067	NONE	CARD READER	3505	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AD068	NONE	CARD PUNCH	3525	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AD069	NONE	CONTROLLER COMMU	370580	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AD070	NONE	MONITOR COMPUTER	3278	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	2
AK019	A25860	AIR CONDITION	AC6V60	4120-00-935-5416	208.0	16.00	3328	AC	47000	60000	-	S	1
AA002	L61459	LIGHT FIXT F	LAMP	6210-00-900-8560	115.0	2.43	280	AC	-	-	-	S	8
AA015	NONE	LAMP INCANDE	-L-101/37	6240-00-143-3071	115.0	1.00	120	AC	-	-	-	S	2
AK020	A25860	AIR CONDITIONER	CV-60-5/6-08	4120-01-213-5980	208.0	16.00	3328	AC	47000	60000	-	S	1
AD071	NONE	VAN SEMI TRAILER	XM-991E2	2330-01-151-1707	-	-	-	AC	-	-	-	S	1

CONTROL NUMBER

FU00552

SYSTEM

AD057

LINE	NSN	NOMENCLATURE	PRIME	PRM MVR	GEN	SYSCD	SHELTER
262937	UNAVAILABLE	GROUP MASS STORAGE	MOVER	MODEL	ST-100-6U-1	XW-995E2	
			5 TON	M931			

REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
31. 21910	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC OTH	4	90318
	N N Y Y Y Y Y	N N N N N N N	Y Y N N N		

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AD058	NONE	STORAGE DISK ACC	3380	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	3
AD059	NONE	UNIT TAPE MAGNET	3420	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	4
AD060	NONE	UNIT CONTROL TAP	3803	UNAVAILABLE	208.0	-	-	AC	-	-	-	S	1
AK020	A25860	AIR CONDITIONER	CV-60-5/6-08	4120-01-213-5980	208.0	16.00	6656	AC	47000	60000	-	S	2
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	115.0	2.43	280	AC	-	-	-	S	8
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	115.0	1.00	120	AC	-	-	-	S	2
AD061	NONE	DEHUMIDIFIER	1600	UNAVAILABLE	115.0	3.00	345	AC	-	-	-	S	2
AD062	NONE	HUMIDIFIER	SEARS	UNAVAILABLE	115.0	4.30	500	AC	-	-	-	S	1
AD063	NONE	VAN SEMI TRAILER	XW-995E2	2330-01-151-1706	-	-	-	AC	-	-	-	S	1

CONTROL NUMBER
FU00559
SYSTEM
CODE
AX035

LINE	NSN	NOMENCLATURE	COMMUNICATIONS	CENTRAL	MODEL	PRM	MVR	GEN	SYSCD	SHELTER
NONE	UNAVAILABLE				AN/MSC-75					TYPE
						PRIME	MOVER			S250/M
						1	1/4	TON		

WGT	REFERENCE	MANUFACTURER	DC	50	60	400	VOLTAJE	220	240	418	PHASE	DC	OTH	OPRS	DATE
-	DOCUMENT	TOBYHANNA	N	Y	Y	N	Y	N	N	N	Y	N	N	1	90324
KW	DATA PLATE														

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AX036	NONE	PANEL POWER SWIT	SKEKTAS	UNAVAILABLE	120.0	-	-	AC	-	-	S	3
AX037	NONE	BLOWER ASSY	F-1100-G	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX038	NONE	ARCHIVE DEVIC 8M		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX039	NONE	DRIVE 9 TRACK MA		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX040	NONE	F/O MULTIPLEXER	OMNIMUX	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX041	NONE	COMMUNICATIONS S		UNAVAILABLE	120.0	-	-	AC	-	-	S	2
AX042	NONE	PANEL DIGITAL PA		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX043	NONE	MODULE DIGITAL P		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX044	NONE	UNIT DIGITAL PAT		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX045	NONE	VF PATCH		UNAVAILABLE	120.0	-	-	AC	-	-	S	2
AX046	NONE	MODEM ASSY		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX047	NONE	CONVERTER TELECO	TCC-10	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX048	NONE	CONVERTER MSE LE		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX049	NONE	PRINTER CONSOLE	F-5100-13	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX050	NONE	SYSTEM CONSOLE V	F-5100-11	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX051	NONE	KEYBOARD		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX052	NONE	DISPLAY		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX053	NONE	CONSOLE OPERATOR	F-3151-96	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX054	NONE	KEYBOARD		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX055	NONE	DISPLAY		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX056	NONE	PROCESSOR CENTRA		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX057	NONE	PRINTER HIGH SPE	F-5100-82	UNAVAILABLE	120.0	12.50	1500	AC	-	-	S	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	120.0	-	-	AC	-	-	S	1
AX058	NONE	HUMIDIFIER		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	120.0	.17	20	AC	-	-	S	1
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.16	20	AC	-	-	S	1
AC008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	S	1
AK037	A24763	AIR CONDITIONER	CH40-5/6-08	4120-01-122-0628	208.0	28.00	5824	AC	31000	36000	S	1

[illegible]

KW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)			VOLTAGE			PHASE			OPRS	DATE				
				DC	50	60	400	28	110	120	208	220			240	418	S	3
-	-	DATA PLATE	TOBYHANNA	N	Y	Y	N	N	N	Y	N	N	N	Y	N	N	1	90324

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AX037	NONE	BLOWER ASSY	F-1100-G	UNAVAILABLE	120.0	-	-	AC	-	-	S	3
AX059	NONE	DRIVE DISK		UNAVAILABLE	120.0	-	-	AC	-	-	S	14
AX060	NONE	CONTROLLER CLUST		UNAVAILABLE	120.0	-	-	AC	-	-	S	8
AX040	NONE	F/O MULTIPLEXER	OMNIMUX	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX061	NONE	UNISYS 5000/95		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX062	NONE	POWER SUPPLY COM	F-4596-00	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX038	NONE	ARCHIVE DEVIC 8M		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX063	NONE	MAC OPENET		UNAVAILABLE	120.0	-	-	AC	-	-	S	5
AX064	NONE	MAC MUX5000		UNAVAILABLE	120.0	-	-	AC	-	-	S	2
AX008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	S	1
AX058	NONE	HUMIDIFIER		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX042	NONE	HEATER	P-13	4520-00-177-6198	120.0	13.00	1500	AC	-	-	S	1
AX024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	6.50	60	AC	-	-	S	3
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	120.0	.17	20	AC	-	-	S	1
AX037	A24763	AIR CONDITIONER	CH40-S/6-08	4120-01-122-0628	208.0	28.00	5824	AC	-	-	S	1
						31000	36000					

CONTROL NUMBER
FU00507

SYSTEM

CODE

AM005

LINE NSN NOMENCLATURE FACILITY COMM ELECTRONIC MODEL PRIME MOVER GEN SYSCD SHELTER
NONE 4240-00-202-001 MANUFACTURER TOBYHANA AN/ASN-684 1 1/4 TON M1028 ST-10-6D-2 MOD S250

REFERENCE
KW WGT DOCUMENT DATA PLATE
8. 9470

FREQUENCY (HZ)
DC 50 60 400
N Y Y Y N

VOLTAGE
28 110 120 208 220 240 418
N N N Y Y N N N

PHASE
DC OTH
N N N

OPRS DATE
2 90221

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
EG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.34	40	AC	-	-	S	1
AD099	NONE	FAN, EXHAUST		UNAVAILABLE	115.0	.56	64	AC	-	-	S	2
AO008	NONE	BOX POWER DIST		UNAVAILABLE	115.0	.03	4	AC	-	-	S	1
AO038	NONE	COMPRESSOR AIR	THOMAS	UNAVAILABLE	115.0	7.70	885	AC	-	-	S	1
AO004	P40745	POWER SUPPLY	PP-4763A/GRC	5820-00-113-9768	115.0	28.80	3312	AC	-	-	S	2
AM019	R33939	RADIO	RT-524	5820-00-892-0622	28.0	1.89	53	DC	-	-	S	1
AA002	L61459	LIGHT FIXT FLUOR	3 LAMP	6210-00-900-8560	115.0	3.43	280	AC	-	-	S	8
AD100	NONE	FAN, EXHAUST		UNAVAILABLE	115.0	1.50	172	AC	-	-	S	1
AK027	A24455	AIR CONDITIONER	F-18T-2	4120-00-168-1781	208.0	16.20	3390	AC	12000	18000	S	1

SYSTEM	CODE	LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR MODEL	GEN SVSCD	SHELTER TYPE
AC059	NONE	5895-01-292-0940	GROUP DIRECTION FINDER	OA-9375/TSQ-164	1 1/4 TON	M1037	ST-10-6D-1	S-250	

KW	WGT	REFERENCE	FREQUENCY (HZ)				VOLTAGE				PHASE			OPRS	DATE			
			DC	50	60	400	28	110	120	208	220	240	418			S	3	DC
10.	2820	DATA PLATE	SCI COMM INC	N	N	Y	N	N	N	Y	N	N	Y	N	N	N	2	91163
			MANUFACTURER	DC	50	60	400	28	110	120	208	220	240	418	S	3 <td>DC</td> <td>OTH</td>	DC	OTH

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	28.0	6.40	180	DC	-	-	\$	6
AG013	NONE	HEATER MILITARY	P-15	4520-00-912-3502	115.0	12.50	1500	AC	-	-	\$	1
AK049	NONE	AIR CONDITIONER	9000	UNAVAILABLE	208.0	-	-	AC	-	-	\$	1
AC060	NONE	ANTENNA SWITCHIN		UNAVAILABLE	115.0	-	-	AC	-	9000	\$	1
AC061	NONE	SYNTHESIZER ELEC	PTS-040	5820-01-292-2969	115.0	-	-	AC	-	-	\$	1
AC062	NONE	CHANNEL CONTROL	200	UNAVAILABLE	115.0	-	-	AC	-	-	\$	1
AC063	NONE	DISPLAY UNIT	IP-1594	7025-01-292-2965	115.0	-	-	AC	-	-	\$	2
AC064	NONE	RECEIVER DUAL	R-2307/U	UNAVAILABLE	115.0	-	-	AC	-	-	\$	2
AC065	NONE	MULTIPLEXER	TD-1444	5820-01-292-2880	115.0	-	-	AC	-	-	\$	1
AC066	NONE	DP RECEIVER	R-3021	UNAVAILABLE	115.0	-	-	AC	-	-	\$	2
AC067	NONE	COMPUTER DIGITAL	CP-1947	7021-01-285-4347	115.0	-	-	AC	-	-	\$	1
AC068	NONE	DEMODULATOR	MD-1261/U	5895-01-292-0948	115.0	-	-	AC	-	-	\$	2
AC069	NONE	ANTENNA COUPLER	CU-1382H	UNAVAILABLE	115.0	-	-	AC	-	-	\$	1
AC070	NONE	TAPE RECORDER	SD-1	UNAVAILABLE	115.0	-	-	AC	-	-	\$	1
AC071	NONE	FSK MODEM	1280A	UNAVAILABLE	115.0	-	-	AC	-	-	\$	2
AC072	NONE	CONSOLE DIGITAL	CP-1949	7025-01-292-2976	115.0	-	-	AC	-	-	\$	2
		T-SEC				.97	112	AC	-	-	\$	1

CONTROL NUMBER
FU00623
SYSTEM
CODE
AC073

LINE NSN NOMENCLATURE GROUP RADIO SET CONTROL MODEL OK-583/TSQ-164 PRIME MOVER 1 1/4 TON M1037 GEN SYSCD ST-10-6D-1 SHELTER TYPE S-250

REFERENCE
KW WGT 2800 DATA PLATE MANUFACTURER SCI COMM INC DC 50 60 400 28 110 120 208 220 240 418 S 3 DC OTH
10. 2800 DATA PLATE

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	28.0	6.40	180	DC	-	-	S	6
AG013	NONE	HEATER MILITARY	P-15	4520-00-912-3502	115.0	12.50	1500	AC	-	-	S	1
AK049	NONE	AIR CONDITIONER	9000	UNAVAILABLE	208.0	-	-	AC	-	9000	S	1
AM	Q53001	RADIO SET	AN/VRC-46	5820-00-223-7433	28.0	2.32	130	DC	-	-	S	2
AC074	NONE	POWER SUPPLY	PP-8259	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AC075	NONE	RECEIVER TRANSMI	RT-1605	5820-01-292-2958	115.0	-	-	AC	-	-	S	1
AC076	NONE	RECEIVER DUAL	R-2307	UNAVAILABLE	115.0	-	-	AC	-	-	S	2
AC077	NONE	POWER AMPLIFIER	3251A	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AC078	NONE	CONTROL FREQUENC	C-12014	5895-01-294-1167	115.0	-	-	AC	-	-	S	1
AC079	NONE	DISTRIBUTION UNI	F-1611/U	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AC080	NONE	SOUNDER RECEIVER	SCU-302	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AC061	NONE	SYNTHESIZER ELEC	PTS-040	5820-01-292-2969	115.0	-	-	AC	-	-	S	1
AC081	NONE	COMPUTER DIGITAL	CP-1937	7021-01-292-2974	115.0	-	-	AC	-	-	S	1
AC071	NONE	FSK MODEM	1280A	UNAVAILABLE	115.0	-	-	AC	-	-	S	3
AC072	NONE	CONSOLE DIGITAL	CP-1949	7025-01-292-2976	115.0	-	-	AC	-	-	S	2
AC065	NONE	MULTIPLIER	TD-1444	5820-01-292-2880	115.0	-	-	AC	-	-	S	1
AC082	NONE	PRINTER JET INK	GFE	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AE054	E03028	GENERATOR KEY	KG-84	5810-01-146-3260	115.0	-	-	AC	-	-	S	3
AG070	S01373	T-SEC	KY-57	5810-00-434-3644	115.0	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00540
SYSTEM
CODE
BE050

LINE NSN NOMENCLATURE
NONE 4910-01-266-5978 MAINT FACILITY

PRIME PRM MVR GEN SHELTER
MOVER MODEL SYSCD TYPE
1 1/4 TON M1037 S250

FREQUENCY (HZ) VOLTAGE PHASE OPRS DATE
DC 50 60 400 28 110 120 208 230 240 418 S 3 DC OTH
N N Y N N N N N N N N N N

REFERENCE
KW WGT DOCUMENT
5. 2428 DATA PLATE

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	C	3
AC008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1
AM066	NONE	CONTROLLER		UNAVAILABLE	120.0	-	84	AC	-	-	C	1
AM067	NONE	OSCILLOSCOPE		UNAVAILABLE	120.0	-	41	AC	-	-	C	1
AE060	T45408	TELEPHONE DIGITA	TA-1035/U	5805-01-246-6826	120.0	.46	56	AC	-	-	S	1
AM068	NONE	CONTROL UNIT TAP		UNAVAILABLE	120.0	-	115	AC	-	-	C	1
AM069	NONE	GENERATOR SIGNAL	8642M	UNAVAILABLE	120.0	-	207	AC	-	-	C	1
AM070	NONE	DEVICE INTERCONN		UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AM071	NONE	COUNTER FREQ	1992	UNAVAILABLE	120.0	-	35	AC	-	-	C	1
AM072	NONE	METER MICROWATT	4200	UNAVAILABLE	120.0	-	22	AC	-	-	C	1
AM073	NONE	METER MICROWATT	8840A/AF	UNAVAILABLE	120.0	-	22	AC	-	-	C	1
AM074	NONE	MULTIMETER	6255A	UNAVAILABLE	120.0	-	49	AC	-	-	C	1
AM075	NONE	POWER SUPPLY	SG-1171/U	6625-01-133-6160	120.0	-	32	AC	-	-	C	1
AK034	A23828	GENERATOR SIGNAL	H9KH-115P	4120-01-136-2214	120.0	33.00	3960	AC	7000	10000	S	1

CONTROL NUMBER		SYSTEM		CODE		AX066		KW		WGT		REFERENCE		MANUFACTURER		NOMENCLATURE		SUPPORT SHELTER		NOMENCLATURE		SHELTER		TYPE		S250/M					
LINE	NSN	UNAVAILABLE	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	OPRS	DATE												
AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009
AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009	AX058	AX008	AX024	AX009

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AX058	AX058	HUMIDIFIER	UNAVAILABLE	UNAVAILABLE	120.0	-	-	AC	-	-	S	1
AX058	AX058	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	120.0	.03	4	AC	-	-	S	1
AX058	AX058	LIGHT FIXTURE	UNAVAILABLE	UNAVAILABLE	120.0	.33	40	AC	-	-	S	2
AX058	AX058	AIR CONDITIONER	ECU94C326	4100-01-193-4998	208.0	16.50	3432	AC	7000	9000	S	1

**Table 2. Shelter Systems without
Environmental Control**

Notes to Table 2:

1. CONTROL NUMBER and SYSTEM CODE at upper left, as well as SYS CODE (first column) and SRCVAL (second to last column) are data handling codes peculiar to the Sample Data Collection Program.

2. AMPS (seventh column) and WATTS (eighth column) are totals for each type of power consumer (i.e., individual power requirement multiplied by quantity (last column)).

CONTROL NUMBER

FU00617

SYSTEM

AC032

LINE NSN NOMENCLATURE
A41666 5840-01-043-4258 RADAR SET

PRIME MOVER
MODEL AN/TPQ-37(V)1 5 TON

PRM MVR GEN
MODEL G-60-4 SYSCD
SHELTER TYPE S-25-0

KW WGT
30. 20920

REFERENCE
DOCUMENT TM115840355101
MANUFACTURER ELLIS&WATTS

FREQUENCY (HZ)
DC 50 60 400
N N N Y

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N N

PHASE
3 DC OTH
Y N N N

OPRS DATE
2 91134

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AM	Q53001	RADIO SET	AN/VRC-46	5820-00-223-7433	24.0	2.32	130	DC	-	-	T	2
AG070	S01373	T-SEC	KY-57	5810-00-434-3644	115.0	.50	65	AC	-	-	T	1
AC033	NONE	PRINTER, LINE	RO-524	5840-01-073-5483	115.0	-	-	AC	-	-	T	1
AC034	NONE	INDICATOR PANORA	IP-1364	5840-01-082-5633	208.0	-	-	AC	-	-	T	1
AC035	NONE	HEATER		UNAVAILABLE	115.0	13.00	1500	AC	-	-	T	1
AC036	NONE	SIGNAL PROCESSOR	OL-293	UNAVAILABLE	208.0	-	-	AC	-	-	T	1
AC037	NONE	TRANSPORT MAGNET	RD-458	7025-01-086-4849	115.0	-	-	AC	-	-	T	1
AC038	NONE	POWER SUPPLY	1635903	UNAVAILABLE	208.0	-	-	AC	-	-	T	1
AD100	NONE	FAN EXHAUST		UNAVAILABLE	115.0	1.50	172	AC	-	-	T	1
AD099	NONE	FAN EXHAUST		UNAVAILABLE	115.0	.27	32	AC	-	-	T	1
AC039	NONE	ANTENNA TRANSCEI	OY-72(V)1	5840-01-070-3848	208.0	-	-	AC	-	-	T	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	1.20	40	AC	-	-	T	1

CONTROL NUMBER		SYSTEM		AX009		D78271		NSN		9999-00-018-6795		NONENCLATURE		MESSAGE CENTER		PRIME		PRM MVR		GEN		SYSCD		SHELTER	
FU00530																									
CODE		D78271		NSN		9999-00-018-6795		NONENCLATURE		MESSAGE CENTER		PRIME		PRM MVR		GEN		SYSCD		SHELTER					
AX009																									
KW	WGT	2825	TO6E11415HFC04	MANUFACTURER	TOBYHANNA	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	OPRS	DATE			
6.						N	Y	Y	N	N	N	Y	N	N	N	N	Y	N	N	N	4	90276			

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AG041	NONE	BLOWER	P-13	6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AG042	NONE	HEATER	LS-147C/FI	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BG	K94880	INTERCOM	2 LAMPS	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
AA000	NONE	LIGHT FIXTURE		6210-00-729-9768	115.0	3.10	360	AC	-	-	T	9

CONTROL NUMBER
FU00534
SYSTEM
CODE
BE045

LINE
L69510

NSN
5820-01-247-0980

NOMENCLATURE
RADIO TERMINAL

PRIME
MOVER

1 1/4 TON

MODEL
AN/TRC-190(V)4

GEN
SYSCD
ST-5-6D-2

SHELTER
TYPE
S250

REFERENCE
DOCUMENT
DATA PLATE

MANUFACTURER
GTE

FREQUENCY (HZ)
DC 50 60 400
N N Y N N

VOLTAGE
28 110 120 208 220 240 418
N N Y N N N N

PHASE
S 3 DC
Y N N N

OPRS
DATE
2 90283

SUB SYSTEM COMPONENTS

SYS CODE	LINE	DESCRIPTION	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	1 MENCLATURE	1 BULB	UNAVAILABLE	120.0	.50	60	AC	-	-	C	3
AA008	NONE	LIGHT FIXTURE	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	C	3
AM056	NONE	RECEIVER TRANSMI	AN/GRC-226(V	5820-01-248-4767	120.0	-	46	AC	-	-	C	1
AM050	NONE	CONTROL RECEIVER	AN/GRC-224	5820-01-247-9116	120.0	-	30	AC	-	-	C	2
AG013	NONE	HEATER	P-15	4520-00-912-3502	120.0	12.50	1600	AC	-	-	C	1
AM057	NONE	RECEIVER TRANSMI	AN/GRC-226(V	5820-01-249-0356	120.0	-	76	AC	-	-	C	1
AG070	S01373	T SEC	KY-57	5810-00-434-3644	120.0	-	65	AC	-	-	C	1
AM055	NONE	CONTROL UNIT UND	C-11878/T	5805-01-254-0333	120.0	-	35	AC	-	-	C	1
AB008	NONE	MODEM, GROUP POW	MD-1231(P)/T	UNAVAILABLE	120.0	-	40	AC	-	-	C	1
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AD100	NONE	FAN, EXHAUST	UNAVAILABLE	UNAVAILABLE	120.0	2.87	300	AC	-	-	C	2

[illegible]

KW	WGT	REFERENCE DOCUMENT	MANUFACTURER	GICHNER	FREQUENCY (HZ)						VOLTAGE						PHASE			OPRS	DATE	
					DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH			
3.	3140	TO&E11415HF004			N	N	Y	N	N	N	Y	N	N	N	N	N	Y	N	N	N	4	90276

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	6.90	800	AC	-	-	T	20
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BG001	K94880	INTERCOM	LS-147F	5830-01-008-3126	115.0	.17	20	AC	-	-	T	1

SYSTEM	CODE	LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR	GEN	SHELTER
BE009	Q90120	5815-01-104-7264	RADIO TELETYPEWRITER	AN/GRC-142D	1 1/4	TON	M1028	ST-5-6-3	S250
DATE	OPRS	DATE	OPRS	DATE	OPRS	DATE	OPRS	DATE	OPRS
6. 1335	TH11581533414	TH11581533414	ELECTRO MECH	28 110 120 208 220 240 418	N N Y N N N N	Y N N N N N N	Y N N N N N N	Y N N N N N N	Y N N N N N N
6. 1335	TH11581533414	TH11581533414	ELECTRO MECH	28 110 120 208 220 240 418	N N Y N N N N	Y N N N N N N	Y N N N N N N	Y N N N N N N	Y N N N N N N

KGW	WGT	REFERENCE	MANUFACTURER	FREQUENCY (HZ)
		DOCUMENT		DC 50 60 4
6.	1335	TM11581533414	ELECTRO MECH	N N Y

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCLVAL	QTY
									HEAT	COOL		
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	1.30	150	AC	-	-	T	1
AM014	Q32756	RADIO SET	AN/GRC-106A	5820-00-223-7548	28.0	37.30	1045	DC	-	-	T	1
BE010	M58822	MODEM RADIO TELE	MD-522A	5815-00-919-4800	28.0	1.40	40	DC	-	-	T	1
PA0004	P40825	POWER SUPPLY	PP-4763A/GRC	5820-00-113-9768	115.0	14.40	1656	AC	-	-	T	1
AA0011	NONE	INVERTER	P-724A	6130-01-247-9149	28.0	15.20	426	DC	-	-	T	2
AX0007	V36146	RADIO TELETYPEWR	AN/UGC-74A(V	5815-01-062-8194	115.0	5.20	500	AC	-	-	T	1
AG0044	H02300	T SEC	KW-7D	5810-01-080-5613	28.0	.80	24	AC	-	-	T	2
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AG042	NONE	HEATER		4520-00-177-6198	115.0	13.00	1500	AC	-	-	T	2
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	28.0	3.20	90	DC	-	-	T	3

LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR MODEL	GEN SYSCD	SHELTER TYPE
Q92899	5820-00-006-8843	RADIO SET TERMINAL	AN/TRC-151V	2 1/2 TON	M35A2	ST-5-6D-1	S280

REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE
WGT DOCUMENT	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC OTH		
1380 TM11589569614 TOBYHANNA	N Y N N N N N N N N N N		Y N N N N		90330

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AE051	L22987	GENERATOR, KEY	KG-27	5810-00-054-9110	115.0	1.37	158	AC	-	-	T	2
AE050	M84608	MULTIPLIER	TD-660/BG	5820-00-928-3382	115.0	.69	80	AC	-	-	T	2
AE055	H35599	BUFFER DATA	TD-1065A/G	5805-01-028-8364	115.0	.50	60	AC	-	-	T	2
BD015	F05376	CONVERTER TELEPH	CV-1548/G	5805-00-069-8795	115.0	2.00	240	AC	-	-	T	2
AE021	Q32687	RADIO SET	AN/GRC-103V	5820-00-935-4931	115.0	6.43	740	AC	-	-	T	2
AE052	NONE	MULTIPLIER	TD-754/G	5805-00-930-8079	115.0	.60	70	AC	-	-	T	2
AE053	M84579	MULTIPLIER	TD-202	5805-00-884-2176	115.0	.50	60	AC	-	-	T	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	4.30	40	AC	-	-	T	1
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AG042	NONE	HEATER		4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
AA003	NONE	LIGHT FIXTURE	P-13 2 LAMPS	6210-00-739-9768	115.0	6.20	720	AC	-	-	T	18

CONTROL NUMBER
FU00621

SYSTEM
AC002

LINE NSN
R14148 5840-01-043-4257

NONENCLATURE
RADAR SET

REFERENCE
DOCUMENT
TM115840354101

MANUFACTURER
HUGHES

FREQUENCY (HZ)
DC 50 60 400
N N N Y

MODEL
AN/TPQ-36(V)1

PRIME MOVER
1 1/4 TON

PRM MVR
MODEL M1037

GEN
SYSCD G-10-4D

SHELTER
TYPE S-250

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N

PHASE
DC
N Y N

OPRS DATE
2 91157

KW
10. 4440

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AM	Q53001	RADIO SET	AN/VRC-46	5820-00-223-7433	28.0	2.32	130	DC	-	-	T	2
AG070	S01373	T SEC	KV-57	5810-00-434-3644	115.0	.50	65	AC	-	-	T	2
AC034	NONE	INDICATOR PANORA	IP-1364	5840-01-082-5633	208.0	-	-	AC	-	-	T	1
AC033	NONE	PRINTER LINE	RO-524	5840-01-073-5483	115.0	-	-	AC	-	-	T	1
AC037	NONE	TRANSPORT MAGNET	RD-458	7025-01-086-4849	115.0	-	-	AC	-	-	T	1
AC057	NONE	ANTENNA RECEIVER	OY-71	UNAVAILABLE	115.0	-	-	AC	-	-	S	1
AA006	NONE	LIGHT FIXTURE IC	BR2009	UNAVAILABLE	115.0	.34	40	AC	-	-	T	2
AA005	NONE	LIGHT BULB DC	BULB	6240-00-143-7441	115.0	2.10	60	DC	-	-	T	2
AC058	NONE	FAN		UNAVAILABLE	115.0	.70	80	AC	-	-	T	1
AC035	NONE	HEATER		UNAVAILABLE	115.0	13.00	1500	AC	-	-	T	1
AC038	NONE	POWER SUPPLY	1635903	UNAVAILABLE	208.0	-	-	AC	-	-	T	1
AC036	NONE	SIGNAL PROCESSOR	OL-293	UNAVAILABLE	208.0	-	-	AC	-	-	T	1
AD099	NONE	FAN EXHAUST		UNAVAILABLE	115.0	.27	32	AC	-	-	T	1

CONTROL NUMBER		SYSTEM										SHELTER								
FU00535		SYSTEM										TYPE								
CCDE		BE046										S250								
LINE	NSN	NOMENCLATURE										PRM MVR	GEN	SYSCD	ST-5-6D-2					
R33351	5820-01-247-5731	RADIO ACCESS UNIT										MOVER	MODEL							
BE046		AN/TRC-191										1 1/4 TON	M1037							
REFERENCE		FREQUENCY (HZ)										VOLTAGE			PHASE			OPRS	DATE	
KW	WGT	DOCUMENT	MANUFACTURER	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC			OTH
2.	2669	DATA PLATE	GTE	N	N	Y	N	N	N	Y	N	N	N	N	Y	N	N	N	2	90283

SUB SYSTEM COMPONENTS																				
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS			AMPS	WATTS	AC/DC	BTU			SRCVAL	QTY					
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0			.50	60	AC	-			C	3					
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0			.75	90	AC	-			C	3					
AD100	NONE	FAN, EXHAUST	P-15	UNAVAILABLE	120.0			2.87	300	AC	-			C	2					
AG013	NONE	HEATER MILITARY	P-15	4520-00-912-3502	120.0			12.50	1600	AC	-			C	1					
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	120.0			.03	4	AC	-			C	1					
AM055	NONE	CONTROL UNIT ORD	C-11878/T	5805-01-254-0333	120.0			-	35	AC	-			C	1					
AM058	NONE	MODULE LOGIC GRO	TD-1426(P)/T	UNAVAILABLE	120.0			.80	100	AC	-			C	1					
AB008	NONE	MODEM, GROUP POW	MD-1231(P)/T	UNAVAILABLE	120.0			-	40	AC	-			C	1					
AM059	NONE	RECEIVER TRANSMI	RT-1539	5820-01-247-9118	120.0			-	270	AC	-			C	8					
AM060	NONE	MULTICOUPLER ANT	CV-2391	5985-01-247-9115	120.0			-	-	AC	-			S	1					
AM061	NONE	CONTROLLER RECEI	C-11865	5820-01-252-9770	120.0			-	-	AC	-			S	1					
AM062	NONE	CONTROL UNIT RAD	K-022	UNAVAILABLE	120.0			-	-	AC	-			S	1					
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0			-	80	AC	-			C	1					
AE060	T45408	TELEPHONE DIGITA	TA-1035/U	5805-01-246-6826	120.0			.46	56	AC	-			S	1					
AG070	S01373	T SEC	KY-57	5810-00-434-3644	120.0			-	65	AC	-			C	1					
AG071	T08971	T SEC	KG-94A	5810-01-213-8200	120.0			.16	20	AC	-			C	1					

CONTROL NUMBER
FU00609
SYSTEM
CODE
AX067

LINE NSN Nomenclature
R36854 5895-01-167-7655 RECEIVING SET RADIO
PRIME MOVER 1 1/4 TON
PRM MVR GEN
MODEL M1037
SYSCD
SHELTER
TYPE
S-457B/G

REFERENCE
DOCUMENT
TM32589507010
MANUFACTURER
MAGNAVOX
FREQUENCY (HZ)
DC 50 60 400
N Y N
VOLTAGE
28 110 120 208 220 240 418
N N N N N N
PHASE
S 3 DC
N Y N
OPRS DATE
2 91065

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AX068	E90586	CONTROL INTERCOM	C-1611D/AIC	5811-01-165-0409	115.0	-	-	AC	-	-	C	2
AX069	NONE	CONTROL DIRECTI	MX-10570	5895-01-165-6225	115.0	.26	30	AC	-	-	C	2
AX070	NONE	CONTROL INDICATO	C-11383/TRR-	5895-01-166-6958	115.0	-	-	AC	-	-	C	2
AX071	NONE	TERMINAL DATA PR	CP-1824/TRQ-	7025-01-257-0177	115.0	1.04	120	AC	-	-	C	2
AX072	NONE	SWITCH ASSY	SA-2559/TRQ-	5930-01-258-8009	115.0	-	-	AC	-	-	C	2
AX073	NONE	DISTRIBUTION BOX	SA-2444/TRQ-	6110-01-165-0405	115.0	.30	35	AC	-	-	C	1
AX074	NONE	DISPLAY BOARD CO	ID-2349/TRR-	5895-01-166-6949	115.0	-	-	AC	-	-	C	2
AX075	NONE	DIRECTION CONTROL	C-11002/USQ	5895-01-115-9154	115.0	-	-	AC	-	-	C	1
AX076	NONE	PANEL FAULT FUNC	4408-100-29	1680-00-903-4378	115.0	-	-	AC	-	-	C	1
AX077	NONE	CONTROL RECEIVER	C-11845/TRQ-	5895-01-266-8236	115.0	1.23	142	AC	-	-	C	1
AX078	NONE	RECORDER REPRODU	AN/UNH-17A	5835-01-023-4332	24.0	2.50	60	DC	-	-	C	2
AX079	NONE	PRINTER AUTOMAT	RP-272/G	7025-01-168-0084	115.0	-	-	AC	-	-	C	1
AX080	NONE	CONTROL RADIO	C10547/ARC-1	5821-01-070-4433	115.0	-	-	AC	-	-	C	1
AX081	R25600	RECEIVER RADIO	R-442A/VRC	5820-00-892-0624	115.0	-	-	AC	-	-	C	1
AX082	NONE	T SEC	KY65E-1	5810-00-434-3640	24.0	.20	5	DC	-	-	C	1
AX083	NONE	FILTER BAND PASS	65110526-1	5915-01-165-6223	115.0	-	-	AC	-	-	C	1
AX084	NONE	FILTER BAND PASS	65110525-1	5915-01-165-6224	115.0	-	-	AC	-	-	C	1
AX085	NONE	ELECT KEY GEN K	KG-84E1	5810-01-068-3693	115.0	-	-	AC	-	-	C	1
AX086	R33939	RADIO	RT-524	5820-00-892-0622	24.0	1.89	33	DC	-	-	C	1
AX087	NONE	DISK DRIVE UNIT	C-11844/TRQ-	7025-01-263-6049	115.0	-	-	AC	-	-	C	1
AX088	NONE	DISK CARTRIDGE	C5139838-2	7045-01-260-4984	115.0	-	-	AC	-	-	C	1
AX089	NONE	SWITCH AUDIO FRE	SA-2171/VRC	5810-01-063-2875	115.0	-	-	AC	-	-	C	1
AX090	NONE	POWER SUPPLY	PP-8179/TRQ-	6130-01-259-3074	115.0	-	-	AC	-	-	C	1
AX091	NONE	CONTROL PROCESSO	C-11844/TRQ-	5895-01-262-1191	115.0	-	-	AC	-	-	C	1
AX092	NONE	RECEIVER TRANSMI	RT-1288A/ARC	5821-01-122-7094	115.0	2.00	230	AC	-	-	C	1
AX093	NONE	CONVERTER MAGNET	CV-3579/TSO	5865-01-084-0421	115.0	.26	30	AC	-	-	C	1
AX094	NONE	ELECTRONIC COMP	MX-10526/TRQ	5811-01-162-2447	24.0	.18	21	AC	-	-	C	1
AX095	NONE	DRIVER ASSEMBLY	UNAVAILABLE	UNAVAILABLE	24.0	.20	5	DC	-	-	C	1
AX096	NONE	SWITCH ASSEMBLY	UNAVAILABLE	UNAVAILABLE	24.0	.62	15	DC	-	-	C	1
AX096	NONE	ANTENNA CONTROL	5985-01-274-8934	24.0	1.00	24	DC	DC	-	-	C	1

CONTROL NUMBER		SYSTEM		CODE		AX018		NSN		5820-00-006-1832		NOMENCLATURE		RADIO REPEATER		PRIME		MOVER		2 1/2 TON		M35A2		GEN		SYS		CD		ST-5-6D-1		SHELTER		TYPE		S280	
LINE	WGT	DOCUMENT	REFERENCE	MANUFACTURER	CRAIG SYSTEM	DC	50	60	400	28	110	120	208	220	240	418	S	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N
5.	4100	TOAE11415HFC04	Q32687	RADIO SET	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687	Q32687

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AN021	Q32687	RADIO SET	AN/GRC-103V	5820-00-935-4931	115.0	9.60	1110	AC	-	-	S	3
AE052	NONE	MULTIPLIER	TD-754/G	5805-00-930-8079	115.0	.90	105	AC	-	-	S	3
AE053	M84579	MULTIPLIER	TD-202	5805-00-884-2176	115.0	.78	90	AC	-	-	S	3
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	S	1
AG041	NONE	BLOWER	P-13	6105-00-234-3504	115.0	2.60	300	AC	-	-	S	2
AG042	NONE	HEATER	2 LAMP	4520-00-177-6198	115.0	26.00	3000	AC	-	-	S	2
AA009	NONE	LIGHT, FLOOD		UNAVAILABLE	115.0	6.90	800	AC	-	-	S	18

CONTROL NUMBER		SYSTEM		CODE		AX008		R78130		5820-00-813-6359		RADIO REPEATER SET		MODEL		AN/TRC-113(V)1		PRIME MOVER		1 1/4 TON		M561		PRM MVR		GEN		SYSCD		ST-3-6-2		SHELTER TYPE		S250		DATE		OPRS		90311	
KW		WGT		DOCUMENT		11-5820-562-14		CRAIG SYSTEM		N		DC		50		N		Y		N		N		220		208		N		Y		N		N		N		3		90311	
REFERENCE		MANUFACTURER		DC		50		N		Y		N		N		N		N		N		N		N		N		N		N		N		N		N		N			
4.		1825		11-5820-562-14		CRAIG SYSTEM		N		Y		N		N		N		N		N		N		N		N		N		N		N		N		N		N			
SUB SYSTEM COMPONENTS		SYS CODE		LINE		NOMENCLATURE		MODEL		NSN		VOLTS		AMPS		WATTS		AC/DC		HEAT		COOL		SRCVAL		QTY		T		2		T		2		T		2			
		AG042		NONE		HEATER		P-13		4520-00-177-6198		115.0		26.00		3000		AC		-		-		T		2		T		2		T		2		T		2			
		AG041		NONE		BLOWER				6105-00-234-3504		115.0		4.30		500		AC		-		-		T		2		T		2		T		2		T		2			
		BG		K94880		INTERCON				5830-00-752-5357		115.0		.30		40		AC		-		-		T		2		T		2		T		2		T		2			
		AA006		NONE		LIGHT FIXT ICP		BR2009		UNAVAILABLE		115.0		.69		80		AC		-		-		T		2		T		2		T		2		T		2			
		AM021		Q32687		RADIO SET		AN/GRC-103V		5820-00-935-4931		115.0		9.60		1110		AC		-		-		T		2		T		2		T		2		T		2			
		AE052		NONE		MULTIPLER		TD-754/G		5805-00-930-8079		115.0		.90		105		AC		-		-		T		2		T		2		T		2		T		2			

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	BTU		SRCVAL	QTY
								HEAT	COOL		
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	-	-	T	2
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	-	-	T	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	-	-	T	1
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.69	80	-	-	T	4
AM021	Q32687	RADIO SET	AN/GRC-103V	5820-00-935-4931	115.0	9.60	1110	-	-	T	3
AE052	NONE	MULTIPLXER	TD-754/G	5805-00-930-8079	115.0	.90	105	-	-	T	3

SUB SYSTEM COMPONENTS

Detailed Inventory of Electric Power Consuming Devices Utilized in Tactical Systems 95

CONTROL NUMBER		SYSTEM		CODE		AX028		R92996		NSN		NOMENCLATURE		RADIO TERMINAL		5820-00-791-3365		MANUFACTURER		GICHNER		REFERENCE		DOCUMENT		TM11589545314		WGT		2560		KW		5.	
PRIME MOVER		1 1/4 TON		MODEL		AN/TRC-145BV1		VOLTAGE		28 110 120 208		FREQ (HZ)		DC 50 60 400		N Y Y N		PHASE		S 3		DC N		OTH N		OPRS		DATE		3		90330			
PRM MVR		GEN		SYSCD		ST-3-6-2		SHELTER TYPE		S250																									
WATTS		AC/DC		AMPS		VOLTS		NSN		MODEL		NOMENCLATURE		BLOWER		RADIO SET		MULTIPLIER		BUFFER DATA		CONVERTER TELEPH		HEATER		INTERCOM		LIGHT FIXT ICP		LIGHT		BOX POWER DIST		GENERATOR, KEY	
6105-00-234-3504		AN/GRC-103V		TD-754/G		TD-660/BG		TD-1065A/G		CV-1548/G		P-13		LS-147C/FI		BR2009		INCANDESCENT		UNAVAILABLE		UNAVAILABLE		UNAVAILABLE		5810-00-054-9110		115.0		115.0		115.0		115.0	
4.30		500		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
6.43		740		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.60		70		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.69		80		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.50		60		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
1.00		120		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
26.00		3000		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.30		40		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.80		100		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
1.00		120		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
.03		4		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
1.37		158		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC		AC	
BTU		HEAT		COOL		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250		S250	

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	WATTS	AC/DC	AMPS	VOLTS	BTU	HEAT	COOL	S250	QTY
AG041	NONE	BLOWER	AN/GRC-103V	6105-00-234-3504	500	AC	4.30	115.0	-	-	-	-	2
AM021	Q32687	RADIO SET	TD-754/G	5820-00-935-4931	740	AC	6.43	115.0	-	-	-	-	2
AE052	NONE	MULTIPLIER	TD-660/BG	5805-00-930-8079	70	AC	.69	115.0	-	-	-	-	2
AE050	M84608	MULTIPLIER	TD-1065A/G	5820-00-928-3382	80	AC	.69	115.0	-	-	-	-	2
AE055	H35599	BUFFER DATA	CV-1548/G	5805-01-028-8364	60	AC	.50	115.0	-	-	-	-	2
BD015	F05376	CONVERTER TELEPH	P-13	5805-00-069-8795	120	AC	1.00	115.0	-	-	-	-	2
AG042	NONE	HEATER	LS-147C/FI	4520-00-177-6198	3000	AC	26.00	115.0	-	-	-	-	2
BG	K94880	INTERCOM	BR2009	5830-00-752-5357	40	AC	.30	115.0	-	-	-	-	1
AA006	NONE	LIGHT FIXT ICP	INCANDESCENT	UNAVAILABLE	100	AC	.80	115.0	-	-	-	-	5
AA008	NONE	LIGHT	UNAVAILABLE	UNAVAILABLE	120	AC	1.00	115.0	-	-	-	-	4
AO008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	4	AC	.03	115.0	-	-	-	-	1
AE051	L22987	GENERATOR, KEY	KG-27	5810-00-094-9110	158	AC	1.37	115.0	-	-	-	-	2

CONTROL NUMBER
FU00589
SYSTEM
CODE
AX030

LINE
R93035

NSN
5820-01-148-3976

NOMENCLATURE
RADIO TERMINAL

PRIME
MOVER

2 1/2 TON

MODEL
AN/TRC-170V3

GEN
SYSCD
ST-10-6D-1

SHELTER
TYPE
S250

REFERENCE
DOCUMENT
1158209341324

MANUFACTURER
RAYTHEON

FREQUENCY (HZ)
DC 50 60 400

VOLTAGE
28 110 120 208 220 240 418

PHASE
DC 3

OPRS
DATE
3 90330

KW
5850

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AG041	NONE	BLOWER		6105-00-234-3504	120.0	2.00	250	AC	-	-	S	1
AG007	NONE	LIGHT BULB		UNAVAILABLE	120.0	22.50	2700	AC	-	-	S	4
AG012	NONE	HEATER ELECT	RW800	UNAVAILABLE	120.0	12.50	1500	AC	-	-	S	1
AM036	NONE	AMPLIFIER RADIO	AM7221-TRC-1	5820-01-156-5947	120.0	-	-	AC	-	-	S	1
AM037	NONE	AMPLIFIER CONVER	AM-7027-TRC(5820-01-141-8161	120.0	-	-	AC	-	-	S	1
AM038	NONE	SYNTHESIZER ELEC	SN-553-TRC-1	5820-01-142-3749	120.0	-	-	AC	-	-	S	1
AM039	NONE	AMPLIFIER CONVER	AM-7026TRC-1	5820-01-146-7736	120.0	-	-	AC	-	-	S	2
BE033	NONE	MODEM TX TRANSFE	DM-71-TRC-17	5820-01-142-0838	120.0	-	-	AC	-	-	S	1
BE034	NONE	MODEM RECEIVER A	DM-71-TRC-17	5820-01-142-0839	120.0	-	-	AC	-	-	S	1
AO018	NONE	POWER SUPPLY	TP-7905TRC-1	5820-01-143-9598	120.0	-	-	AC	-	-	S	1
AG051	E03123	T-SEC	KG-81	5810-01-055-0048	120.0	-	-	AC	-	-	S	2
BE035	NONE	PANEL TEST INTER	M-5	5820-01-156-6740	120.0	-	-	AC	-	-	S	1
AO019	NONE	POWER SUPPLY	PP-7904	5870-01-142-8169	120.0	-	-	AC	-	-	S	1
AE058	NONE	MULTIPLEXER	TD-1235(P)TT	5820-01-145-2460	120.0	-	-	AC	-	-	S	2
BE036	NONE	MODEM DIGITAL DA	MD-1026(P)G	5820-01-145-4948	120.0	-	-	AC	-	-	S	1
AE059	NONE	MULTIPLEXER	TD-1236-G	5820-01-145-2461	120.0	-	-	AC	-	-	S	1
AM040	NONE	MONITOR ALARM	B2-250-TRC-1	5820-01-143-6944	120.0	-	-	AC	-	-	S	1
AM041	NONE	CONTROL UNIT ORD	C106102TRC-1	5820-01-142-8007	120.0	-	-	AC	-	-	S	1
BE037	NONE	CONVERTER AC TO		5820-01-142-6627	120.0	-	-	AC	-	-	S	1
AM042	NONE	ORDER WIRE ANALO		5805-01-143-7483	120.0	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00538

SYSTEM
CODE BE048

LINE NSN
S24750 5805-01-245-9053

NOMENCLATURE
SWITCHING GROUP

PRIME MOVER 1 1/4 TON

MODEL ON-305/TTC-46

PRM MVR GEN
MODEL M1037 ST-10-6D-2

SHELTER
TYPE S250

REFERENCE
DOCUMENT DATA PLATE

MANUFACTURER GTE

FREQUENCY (HZ)
DC 50 60 400

VOLTAGE
28 110 120 208 220 240 418

PHASE
3 DC OTH

OPRS DATE
0 90284

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA024	NONE	LIGHT FIXTURE	1 BULB	UNAVAILABLE	120.0	.25	42	AC	-	-	C	2
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.25	30	AC	-	-	C	1
AG008	NONE	BOX POWER DIST		UNAVAILABLE	120.0	.03	4	AC	-	-	C	1
AG013	NONE	HEATER MILITARY	P-15	4520-00-912-3502	120.0	12.50	1600	AC	-	-	C	1
AG072	K23214	T SEC	KGX-93	5810-01-212-8128	120.0	-	200	AC	-	-	C	2
AG071	T08971	T SEC	KG-94A	5810-01-213-8200	120.0	.50	60	AC	-	-	C	3
AD100	NONE	FAN, EXHAUST		UNAVAILABLE	120.0	2.87	300	AC	-	-	C	2
AO016	NONE	POWER SUPPLY	PP-7815	5805-01-120-2929	120.0	14.10	1700	AC	-	-	C	3
AO015	NONE	POWER SUPPLY	PP-7711	5805-01-120-2982	120.0	-	200	AC	-	-	C	2
EG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	120.0	.34	40	AC	-	-	C	1
AM063	NONE	OSCILLATOR FREQ	0-1838	5999-01-218-3901	120.0	-	3	AC	-	-	C	1
AM064	NONE	SWITCHING GRP TI		UNAVAILABLE	120.0	-	100	AC	-	-	C	1
AM065	NONE	SWITCHING GRP TI		UNAVAILABLE	120.0	-	100	AC	-	-	C	1
AB007	NONE	CHARGER BATTERY	PP-8190/G	6130-01-252-9724	120.0	-	80	AC	-	-	C	1

CONTROL NUMBER		NOMENCLATURE										PRIME MOVER		PRM MVR		GEN		SHELTER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
FU00537		LINE		NSN		5805-01-245-9054		SWITCHING GROUP		MODEL		ON-306/TTC-47		1 1/4 TON		M1037		SYSCD		ST-10-6D-2		S250																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
BE051		REFERENCE		DOCUMENT		MANUFACTURER		GTE		FREQUENCY (HZ)		VOLTAGE		PHASE		OPRS		DATE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
4.		KW		WGT		2832		DATA PLATE		DC		50		60		400		28		110		120		208		220		240		418		S		3		DC		OTH		N		N		0		90284																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

CONTROL NUMBER
FU00548

SYSTEM

CODE
BH013

LINE NSN
S45101 5411-01-127-6854

NOMENCLATURE
STORAGE SHELTER ELECT

MODEL
S-640-G

PRIME
MOVER

2 1/2 TON

MODEL M35A2

GEN
G-30-6U

SHELTER
TYPE
S280

REFERENCE
DOCUMENT
11435HFC01

FREQUENCY (HZ)
DC 50 60 400
N N Y N

VOLTAGE
28 110 120 208 220 240 418
N N N Y N N N

PHASE
3 DC
Y Y

OPRS DATE
4 90311

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	6.90	800	AC	-	-	T	20
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
EG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
AO008	NONE	BOX POWER DIST		UNAVAILABLE	115.0	.03	4	AC	-	-	T	1
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
AG043	NONE	CLEANER VACUUM		UNAVAILABLE	115.0	.50	60	AC	-	-	T	1

[illegible]

CONTROL NUMBER
FU00551

SYSTEM
CODE
AX010

LINE NSN
V28144 5805-00-156-4368

NOMENCLATURE
TELEPHONE TERMINAL

REFERENCE
DOCUMENT
11-5802-371-14

MANUFACTURER
CRAIG SYSTEM

FREQUENCY (HZ)
DC 50 60 400
N Y N

MODEL
AN/TCC-65

PRIME
MOVER
1 1/4 TON

PRM MVR
MODEL
M1037

GEN
SYSCD
ST-3-6-1

SHELTER
TYPE
S250

VOLTAGE
28 110 120 208 220 240 418
N N Y N N N N

PHASE
DC
N N N

OPRS
DATE
3 90118

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AE050	M84608	MULTIPLER	TD-660/BG	5820-00-928-3382	115.0	1.39	160	AC	-	-	T	4
BD015	F05376	CONVERTER TELEPH	CV-1548/G	5805-00-069-8795	115.0	4.17	480	AC	-	-	T	4
AE052	NONE	MULTIPLER	TD-754/G	5805-00-930-8079	115.0	1.20	140	AC	-	-	T	4
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
AG041	NONE	BLOWER		6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AA006	NONE	LIGHT FIXT ICP	BR2009	UNAVAILABLE	115.0	.69	80	AC	-	-	T	4
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
AE051	L22987	GENERATOR, KEY	KG-27	5810-00-054-9110	115.0	2.70	316	AC	-	-	T	4

CONTROL NUMBER		SYSTEM		NOMENCLATURE		PRIME		PRM MVR		GEN		SHELTER	
CODE	LINE	NSN	MANUFACTURER	DC	FREQUENCY (HZ)	MODEL	MOVER	TON	MODEL	SYSCD	TYPE	DATE	
BD006	V31452	5805-00-134-5404	MAGLINE INC	N	50	AN/TCC-73V2	2 1/2	240	M35A2	G-5-6D	S280	90330	
KW	WGT	REFERENCE	MANUFACTURER	DC	50	AN/TCC-73V2	2 1/2	240	M35A2	G-5-6D	S280	90330	
5.	5300	11415HFC04	MAGLINE INC	N	50	AN/TCC-73V2	2 1/2	240	M35A2	G-5-6D	S280	90330	

SUB SYSTEM COMPONENTS												
SYS CODE		LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	SRCVAL	QTY
BD015	F05376	CONVERTER TELEPH	CV-1548/G	5805-00-069-8795	115.0	8.30	960	AC	-	-	T	8
AE050	M84608	MULTIPLIER	TD-660/BG	5820-00-928-3382	115.0	2.78	320	AC	-	-	T	8
AE051	L22987	GENERATOR, KEY	KG-27	5810-00-054-9110	115.0	5.49	632	AC	-	-	T	8
AE052	NONE	MULTIPLIER	TD-754/G	5805-00-930-8079	115.0	1.20	140	AC	-	-	T	4
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
AG041	NONE	BLOWER	INCANDESCENT	6105-00-234-3504	115.0	4.30	500	AC	-	-	T	2
AA008	NONE	LIGHT	UNAVAILABLE	UNAVAILABLE	115.0	2.00	240	AC	-	-	T	8
AA008	NONE	BOX POWER DIST	UNAVAILABLE	UNAVAILABLE	115.0	.03	4	AC	-	-	T	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	2.90	340	AC	-	-	T	17

CONTROL NUMBER
FU00562

SYSTEM

CODE
BE004

LINE NSN
V57504 5805-00-943-6762

NOMENCLATURE
TERMINAL TELEPHONE

MODEL
AN/NSC-29A

PRIME
MOVER

2 1/2 TON

PRM MVR
MODEL M35A2

GEN
SYSCD ST-10-6D-1

SHELTER
TYPE S280

KW WGT DOCUMENT REFERENCE MANUFACTURER GENERAL ELEC TO&E11435HFC01

FREQUENCY (HZ)
DC 50 60 400

VOLTAGE
28 110 120 208 220 240 418

PHASE
3 DC

OPRS DATE
3 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AX007	V36146	RADIO TELETYPEWR	AN/UGC-74A(V	5815-01-062-8194	115.0	19.50	1800	AC	-	-	T	3
AG042	NONE	HEATER	P-13	4520-00-177-6198	115.0	26.00	3000	AC	-	-	T	2
AE054	E03028	GENERATOR, KEY	KG-84	5810-01-146-3260	115.0	.40	56	AC	-	-	T	1
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	115.0	3.40	400	AC	-	-	T	20
BG	K94880	INTERCOM	LS-147C/FI	5830-00-752-5357	115.0	.30	40	AC	-	-	T	1
BE006	F04615	CONVERTER TELEGR	CV-425/V	5805-00-985-9088	115.0	1.70	200	AC	-	-	T	8
BE003	V57729	TELEGRAPH TERMIN	TH-22/TG	5805-00-907-8300	115.0	16.60	1920	AC	-	-	T	12
BE005	V36762	TELETYPEWRITER	TT-76A	5815-00-553-6061	115.0	10.40	1200	AC	-	-	T	8

CONTROL NUMBER	LINE	NSN	NOMENCLATURE	MODEL	PRIME	PRM MVR	GEN	SHELTER
100526	1	4940-00-999-1793	ELECTRONIC SHOP TRANSPORTAB	AN/GSM-167	MOVER	MODEL	SYSCD	TYPE
100526	2	4940-00-999-1793	ELECTRONIC SHOP TRANSPORTAB	AN/GSM-167	SKID MOUN	N/A	ST-10-6-3	S280

	REFERENCE	WGT	KW	DOCUMENT	MANUFACTURER	FREQUENCY (HZ)						VOLTAGE								PHASE				OPRS	DATE
						DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH					
2.	DATA PLATE	3700			ELECTRO MECH	N	N	Y	N	N	Y	N	N	N	N	N	Y	N	N	N	N	2	90268		

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA003	NONE	LIGHT FIXTURE	2 LAMPS	6210-00-729-9768	110.0	3.60	400	AC	-	-	T	10
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	110.0	.27	30	AC	-	-	T	1
AG041	NONE	BLOWER	P-15	6105-00-234-3504	110.0	4.50	500	AC	-	-	T	2
AG013	NONE	HEATER MILITARY	P-15	4520-00-912-3502	110.0	13.60	1500	AC	-	-	T	1

**Table 3. Tool Sets and Systems
without Shelters**

Notes to Table 3:

1. CONTROL NUMBER and SYSTEM CODE at upper left, as well as SYS CODE (first column) and SRCVAL (second to last column) are data handling codes peculiar to the Sample Data Collection Program.

2. AMPS (seventh column) and WATTS (eighth column) are totals for each type of power consumer (i.e., individual power requirement multiplied by quantity (last column)).

DATE
90263

LINE	SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
T45093	BI002	T45093	SIFTER MACHINE F	SPE-20	7320-00-221-2386	110.0	1.69	186	AC	-	-	T	1
G40261	BI003	G40261	MIXING, DOUGH, O	TM-BP-68	7320-00-880-8745	208.0	39.40	8206	AC	-	-	T	1
C45100	BI004	C45100	CABINET DOUGH PR	C-PB-30623	7320-00-935-6632	220.0	16.30	3600	AC	-	-	T	3
B18373	BI005	B18373	OVEN BAKERY	533-235	7310-00-903-5402	208.0	16.10	3357	AC	-	-	T	3

LINE	NSN	NOMENCLATURE	MODEL	PRIME MOVER	PRM MVR MODEL	GEN SYSCD	SHELTER TYPE	DATE
011	H79221	6230-00-299-5642 FLOODLIGHT SET ELECTRIC	MST MTD	N/A		G-10-6D	N/A	90268
7.	500	SC623097CLEO3H HIGH LITE	28 110 120 208 240 418	Y N N Y N N	418	S 3	DC OTH	1
		REFERENCE	FREQUENCY (HZ)					
		DOCUMENT	DC 50 60 400					
		MANUFACTURER	N N Y N					

KW	WGT	REFERENCE DOCUMENT	MANUFACTURER	FREQUENCY (HZ)			VOLTAGE						PHASE			OPRS	DATE				
				DC	50	60	400	28	110	120	208	220	240	418	S			3	DC	OTH	
7.	500	SC623097CLEO3H	HIGH LITE	N	N	Y	N	N	N	N	Y	N	N	N	N	Y	N	N	Y	1	90268

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA012	NONE	LAMP INCANDESCEN	750WT	6240-00-143-3138	208.0	36.00	7500	AC	-	-		10

113

[illegible]

KW	WGT	REFERENCE	DOCUMENT	MANUFACTURER	FREQUENCY (HZ)				VOLTAGE				PHASE			OPRS	DATE			
					DC	50	60	400	28	110	120	208	220	240	418			S	3	DC
-	-	TH11586525613		RACAL	Y	N	N	N	Y	N	N	N	N	N	N	N	Y	N	1	91148

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
									BTU			
AC049	NONE	TRANSMITTER RECE	RT-1503	UNAVAILABLE	28.0	-	-	DC	-	-	\$	2
AC050	NONE	INTERCONNECTING	J-4412	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC051	NONE	INTERFACE UNIT	J-4410	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC052	NONE	CONTROL UNIT	C-11651	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC053	NONE	RADIO FREQ AMPLI	AM-7299	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC054	NONE	INTERCONNECTING	J-4411	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC055	NONE	ALPHA NUMERIC PR	RP-337	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1
AC056	NONE	ANTENNA MATCHING	VRA-6092	UNAVAILABLE	28.0	-	-	DC	-	-	\$	1

CONTROL NUMBER		SYSTEM		LINE		NSN		NOMENCLATURE		PRIME		PRM MVR		GEN		SHELTER											
CODE	AC013	LINE	L45757	NSN	1440-00-805-3012	LAUNCHER	ZL	MODEL	XM-19211	MOVER	N/A	MODEL	G-60-4	SYSCD	N/A	TYPE	N/A										
KW	2992	WGT	2992	REFERENCE	DOCUMENT	DATA	PLATE	MANUFACTURER	RAYTHEON	FREQUENCY (HZ)	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	OPRS	DATE

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AC010	NONE	ASSEMBLY COOLER		1440-00-745-7645	416.0	-	-	AC	-	-	S	1
AC011	NONE	PUMP HYD		4320-00-541-6954	416.0	-	-	AC	-	-	S	1
AC012	NONE	ASSEMBLY POWER R		1440-00-138-4026	416.0	-	-	AC	-	-	S	1

CONTROL NUMBER
FU00629
SYSTEM
BD110

LINE L48315 NSN 3510-01-197-6742 NOMENCLATURE UNIT TRL MTD
L48315 NSN 3510-01-197-6742 LAUNDRY UNIT TRL MTD

PRIME MOVER 5 TON
MODEL ELT9T
PRM MVR GEN
MODEL XMI061E G-10-6D
SYSCD
SHELTER TYPE
UNSHELTER

KW 10. WGT 9050
REFERENCE DOCUMENT DATA PLATE
MANUFACTURER TOOELE DEPOT
FREQ (HZ) DC 50 60 400
VOLTAGE 28 110 120 208 220 240 418
PHASE 3 DC OTH
OPRS DATE 2 91215

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
BD111	NONE	PUMP, WATER MOTO	5K43HG1230	UNAVAILABLE	208.0	14.30	2984	AC	-	-	S	1
BD112	NONE	MOTOR, WATER HEAT	5K36FG288	UNAVAILABLE	208.0	-	-	AC	-	-	S	1
BD113	NONE	MOTOR, BURNER	3M	UNAVAILABLE	208.0	7.10	1492	AC	-	-	S	1
BD114	NONE	MOTOR, TUMBLER C	HOWELL	UNAVAILABLE	208.0	7.10	1492	AC	-	-	S	1
BD115	NONE	CONTROL, WARM AI	MERCOID	UNAVAILABLE	230.0	5.00	1150	AC	-	-	S	1
BD116	NONE	MOTOR TUMBLER EX	SC-184	UNAVAILABLE	208.0	4.70	977	AC	-	-	S	1
BD128	NONE	CUTOFF LOW WATER	63-SV	UNAVAILABLE	230.0	5.10	1060	AC	-	-	S	1
BD129	NONE	TRANSFORMER, HEA	296	UNAVAILABLE	208.0	-	-	AC	-	-	S	1
BD130	NONE	MOTOR WASHER	11800	UNAVAILABLE	208.0	4.20	873	AC	-	-	S	1
BD131	NONE	MOTOR, EXTRACTOR	11801	UNAVAILABLE	208.0	17.60	3452	AC	-	-	S	1
BD132	NONE	AIR COMPRESSOR	SYE-12	UNAVAILABLE	208.0	2.50	520	AC	-	-	S	1

CONTROL NUMBER

FU00549

SYSTEM

AA013

LINE NSN NOMENCLATURE
L63857 6230-00-299-7080 LIGHT SET

PRIME PRM MVR GEN SHELTER
MOVER MODEL SYSCD TYPE
N/A G-15-6U N/A

MODEL
15KW

FREQUENCY (HZ)

DC 50 60 400
N N Y N

REFERENCE

WGT DOCUMENT MANUFACTURER
1275 SC6230-97CLE02 GE

PHASE

3 DC
S Y N N

VOLTAGE

28 110 120 208 220 240 418
N N Y N N N N

OPRS DATE

1 90312

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AA014	NONE	LAMP INCANDESCEN	W-L-101	6240-00-143-3119	130.0	50.00	6000	AC	-	-	T	60
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	120.0	7.50	900	AC	-	-	T	15
AA016	NONE	LAMP INCANDESCEN	W-L-101/31	6240-00-143-3059	120.0	41.60	5000	AC	-	-	T	25
AA017	NONE	LAMP INCANDESCEN	W-L-101/1T	6240-00-143-3124	120.0	20.80	2500	AC	-	-	T	100
AA018	NONE	LAMP INCANDESCEN	W-L-101/25AT	6240-00-143-3153	120.0	41.60	5000	AC	-	-	T	200

CONTROL NUMBER
FU00632

SYSTEM
BD133

LINE NSN
M52524 6545-01-102-6790 MES CLEARING STATION

REFERENCE
DOCUMENT DATA PLATE

MANUFACTURER
UNK

FREQUENCY (HZ)
DC 50 60 400
N N Y N

MODEL
MIL STAN

PRIME MOVER
2 1/2 TON

PRM MVR
MODEL M35A2

GEN
SYS CD ST-10-6-3

SHELTER
TYPE UNSHELTER

VOLTAGE
28 110 120 208 220 240 418
N N Y Y N N N

PHASE
DC Y Y Y Y N

OPRS DATE
4 91234

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
BC	D86072	DEFIBRILLATOR, M	EEG	6515-01-173-2053	120.0	2.90	350	AC/DC	-	-	S	2
BD134	NONE	STERILIZER, SURG	FX-1636	6530-00-926-2151	220.0	81.80	18000	AC	-	-	S	2
BD135	NONE	X RAY APPARATUS	GX-111	6525-01-084-8924	120.0	30.00	3600	AC	-	-	S	1
BD136	NONE	LIGHT, SURGICAL	82-C-4	6530-00-937-2204	115.0	8.00	920	AC	-	-	S	4
BD137	NONE	SINK, UNIT, SURG	1001AIM	6545-01-117-3894	120.0	40.00	4800	AC	-	-	S	3
BB003	NONE	MACH SURG SUCTION	1200	6515-00-782-2625	110.0	40.60	4476	AC	-	-	S	6
BD138	NONE	OXYGEN CONCENTRA	BUNN-3001	6515-01-510-8020	110.0	8.00	880	AC	-	-	S	2
BD139	NONE	CASSETTE RADIOG	PICKER	6525-00-601-0600	115.0	3.00	345	AC	-	-	S	1
AG026	NONE	REFRIGERATOR	BBC-1-MOD	4110-00-113-8334	120.0	5.20	598	AC	-	-	S	1
BD140	NONE	ELECTROSURGICAL	732A	6515-00-935-9763	115.0	-	-	AC	-	-	S	4
BD141	NONE	COUNTER BLOOD C	105739	6640-00-418-8010	110.0	26.20	2882	AC	-	-	S	2
BD142	NONE	MICROSCOPE, OPTI	BHT-BHTU	6650-01-019-0423	115.0	.17	20	AC	-	-	S	1
BD143	NONE	PROCESSING MACHI		6525-00-823-8144	115.0	-	-	AC	-	-	S	1
BD144	NONE	ILLUMINATOR X RA	1417-1	6525-00-604-0000	115.0	4.20	483	AC	-	-	S	1

[illegible]

KW	WGT	REFERENCE DOCUMENT	FREQUENCY (HZ)			VOLTAGE					PHASE			OPRS	DATE				
			DC	50	60	400	28	110	120	208	220	240	418			S	3	DC	OTH
10.	6633	TH11584020810	J-E-C	N	N	N	Y	N	Y	Y	N	N	N	N	Y	N	N	3	91112

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
NONE	NONE	ANTENNA GROUP	OA-1258	5840-00-543-0537	208.0	10.20	2121	AC	-	-	T	1
AC029	NONE	ANTENNA GROUP	OA-1258	5840-00-586-7739	208.0	11.30	2350	AC	-	-	T	1
AC030	NONE	RECEIVER TRANSMI	OA-1257	5840-00-543-0538	208.0	19.70	4097	AC	-	-	T	1
AC031	NONE	CONTROL INDICATO	OA-1256	5840-00-543-0538	208.0	19.70	4097	AC	-	-	T	1

CONTROL NUMBER		SYSTEM		NSN		NOMENCLATURE		PRIME		PRM MVR		GEN		SHELTER	
LINE	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044
Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044	Q16044
6.	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900
WGT	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900	4900
DOCUMENT	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES	DATA PLATES
MANUFACTURER	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON	RAYTHEON
DC	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREQUENCY (HZ)	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
28	110	120	208	220	240	418	418	418	418	418	418	418	418	418	418
MODEL	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55	AN/MPQ 55
MOVER	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GEN	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD	SYSCD
DC	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PHASE	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
OPRS	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247	90247

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	UNAVAIL	UNAVAIL	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
AC008	NONE	RECEIVER TRANSMI					416.0	-	-	AC	-	-	S	1
AC009	NONE	MOTOR GENERATOR					416.0	-	-	AC	-	-	S	1

CONTROL NUMBER		SYSTEM		LINE		NSN		NOMENCLATURE		RADAR SET (HAWK)		MANUFACTURER		REFERENCE		FREQUENCY (HZ)		VOLTAGE		PRIME MOVER		PRM MVR		GEN		SYSCD		SHELTER		TYPE		N/A		OPRS		DATE	
KW	WGT	8260	DATA	PLATE	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y
16.	8260	8260	DATA	PLATE	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y	N	Y

SUB SYSTEM COMPONENTS												
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AC016	NONE	RECEIVER TRANSMI		UNAVAILABLE	416.0	-	-	AC	-	-	S	1
AC017	NONE	MODULATOR		UNAVAILABLE	416.0	-	-	AC	-	-	S	1
AC018	NONE	AMPLIFIER COOLER		UNAVAILABLE	416.0	-	-	AC	-	-	S	1
AC019	NONE	POWER SUPPLY		UNAVAILABLE	416.0	-	-	AC	-	-	S	1
AC020	NONE	GROUP RADAR SET		UNAVAILABLE	416.0	-	-	AC	-	-	S	1
AC021	NONE	GROUP ANTENNA		UNAVAILABLE	416.0	-	-	AC	-	-	S	1

CONTROL NUMBER		SYSTEM		REFERENCE		NOMENCLATURE		SHELTER SYSTEM COLLECTIVE		MODEL		PRIME MOVER		PRM MVR		GEN		SYSCD		SHELTER TYPE		UNSHELTER		OPRS		DATE	
LINE	NSN	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144	4240-00-854-4144
BD117	7.	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405
7.	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405	5405

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
BD118	NONE	POWER SUPPLY		UNAVAILABLE	208.0	-	-	AC	-	-	T	1
BD119	NONE	FILTER UNIT FAN		UNAVAILABLE	208.0	1.79	373	AC	-	-	T	1
BD120	NONE	EVACUATION FAN		UNAVAILABLE	24.0	-	-	DC	-	-	T	1
BD121	NONE	EVAPORATOR FAN &		UNAVAILABLE	208.0	3.58	746	AC	-	-	T	1
BD122	NONE	CONDENSER FAN MO		UNAVAILABLE	208.0	5.37	1119	AC	-	-	T	1
AA008	NONE	LIGHT	INCANDESCENT	UNAVAILABLE	120.0	.75	90	AC	-	-	T	3

CONTROL NUMBER
FU00546
SYSTEM
CODE
AM076

LINE
T10861

NSN
4935-01-101-5514

NOMENCLATURE
TEST EQUIPMENT AUTO

MANUFACTURER
GE

REFERENCE
DOCUMENT
DATA PLATES

WGT
1828

FREQUENCY (HZ)
DC 50 60 400
N N Y N N

MODEL
GETS1000

PRIME
MOVER
N/A

PRM MVR GEN
MODEL N/A
SYS CD

SHELTER
TYPE
N/A

OPRS DATE
2 90310

VOLTAGE
28 110 120 208 220 240 418
N N Y N N N N

PHASE
3 DC
N N N

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AM077	NONE	FAN BLOWER	2113B	UNAVAILABLE	110.0	4.65	511	AC	-	-	S	3
AM078	NONE	COMPUTER	59501A	UNAVAILABLE	115.0	10.00	1150	AC	-	-	S	1
AM079	NONE	PROGRAMMER POWER	11713A	UNAVAILABLE	110.0	1.25	137	AC	-	-	S	1
AM080	NONE	ATTENUATOR SWITC	3325A	UNAVAILABLE	110.0	2.50	275	AC	-	-	S	2
AM081	NONE	GENERATOR SYNTH	436A	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AM082	NONE	METER POWER	9885M	UNAVAILABLE	120.0	3.00	360	AC	-	-	S	1
AM083	NONE	DRIVE FLEXIBLE D	7900A	UNAVAILABLE	120.0	4.00	480	AC	-	-	S	1
AM084	NONE	DRIVE DISK	13215A	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AM085	NONE	POWER SUPPLY	3455A	UNAVAILABLE	120.0	8.00	960	AC	-	-	S	1
AM086	NONE	VOLTMETER DIGITA	5370A	UNAVAILABLE	120.0	.50	60	AC	-	-	S	1
AM087	NONE	COUNTER TIME INT	111A	UNAVAILABLE	120.0	2.50	300	AC	-	-	S	1
AM088	NONE	OSCILLOSCOPE DIG	59500A	UNAVAILABLE	120.0	3.00	360	AC	-	-	S	1
AM089	NONE	INTERFACE MULTIP	6940B	UNAVAILABLE	120.0	.50	60	AC	-	-	S	1
AM090	NONE	MULTIPROGRAMER	6294A	UNAVAILABLE	120.0	4.00	480	AC	-	-	S	1
AM091	NONE	POWER SUPPLY	6113A	UNAVAILABLE	120.0	12.00	1440	AC	-	-	S	1
AM092	NONE	POWER SUPPLY	8015A	UNAVAILABLE	120.0	4.00	480	AC	-	-	S	1
AM093	NONE	POWER SUPPLY	8165A	UNAVAILABLE	120.0	4.00	480	AC	-	-	S	1
AM094	NONE	GENERATOR PULSE	2645A	UNAVAILABLE	120.0	2.00	240	AC	-	-	S	1
AM095	NONE	SOURCE PROGRAMAB	TOPAZ	UNAVAILABLE	120.0	1.00	120	AC	-	-	S	1
AM096	NONE	TERMINAL			120.0	2.66	320	AC	-	-	S	1
AM097	NONE	CONVERTER POWER			120.0	3.66	440	AC	-	-	S	1

[illegible]

LINE	SYS CODE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	HEAT	COOL	SRCVAL	QTY
C11126	RAH058	BORING MACHINE E	PTBL 12	4910-00-473-6361	120.0	6.20	746	AC	-	-	T	2
C11263	RAH059	BORING MACHINE E	PTBL 18	4910-00-223-9734	220.0	1.69	373	AC	-	-	T	2
G63447	RAH060	DRILLING MACHINE	FLR MTD	3413-00-517-1061	220.0	10.10	2238	AC	-	-	T	1
J86839	RAH061	GRINDING KIT VAL		4910-00-473-6437	115.0	4.17	480	AC	-	-	T	1
J86634	RAH062	GRINDING KIT VAL		4910-00-060-9983	115.0	3.30	380	AC	-	-	T	1
J87492	RAH063	GRINDING MACHINE	18 INCH	4910-00-540-6103	220.0	10.10	2238	AC	-	-	T	1
K43939	RAH064	HONING MACHINE H	BENCH MTG	3419-00-812-1591	115.0	3.20	373	AC	-	-	T	1
S37865	RAH065	SAW POWER HACK	FLR MTG	3405-00-729-3917	220.0	5.00	1119	AC	-	-	T	1
S38618	RAH066	SAW RADIAL OVERA	TYPE II	3220-00-649-7316	220.0	3.39	746	AC	-	-	T	1
Y15848	RAH067	VULCANIZER PLATE	BENCH MTD	4910-00-033-2882	115.0	3.65	420	AC	-	-	T	1

CONTROL NUMBER

FU00585

SYSTEM

CODE

AH042

LINE NSN Nomenclature PRIME MVR GEN SHELTER
T30414 4940-00-754-0714 SHOP EQUIPMENT FUEL & ELECT FM-BAS 2 1/2 TON M109 G-60-6U N/A

REFERENCE WGT DOCUMENT MANUFACTURER DC 50 60 400 28 110 120 208 220 240 418 S 3 DC OTH PHASE OPES DATE
SC491095CLA01 MIL STANDARD N N Y N N Y N Y Y Y Y Y N N N 1 90330

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AB	N54691	CHARGER BATTERY	12/24VDC	6130-00-940-7866	28.0	12.50	350	DC	-	-	-	S	1
AH043	NONE	COMPRESSOR UNIT	1.5 CFM	4310-00-063-7375	115.0	7.00	805	AC	-	-	-	S	1
AH044	E67735	COMPRESSOR UNIT	1.5 CFM	4310-00-542-4111	115.0	7.00	805	AC	-	-	-	S	1
AH045	F86209	DEGREASER PORTAB	N/A	4940-00-449-6684	115.0	1.40	161	AC	-	-	-	S	1
AH046	NONE	DRILL ELECTRICAL	1/2 INCH HDY	5130-00-204-2718	115.0	7.20	828	AC	-	-	-	S	1
AH047	NONE	DRILL ELECTRICAL	N/A	5130-00-204-2728	120.0	3.20	384	AC	-	-	-	S	1
AH048	NONE	LIGHT EXTENSION	N/A	6230-00-729-9259	115.0	1.00	120	AC	-	-	-	S	2
AH049	NONE	SOLDERING & DESO	N/A	3439-00-460-7198	115.0	.40	42	AC	-	-	-	S	1
AH050	NONE	IRON SOLDERING E	N/A	3439-00-465-1649	115.0	3.90	450	AC	-	-	-	S	1
AH051	NONE	CASE TRANSFORMER	N/A	3439-00-460-7211	115.0	-	-	AC	-	-	-	S	1
AH052	NONE	GUN SOLDERING	N/A	3439-00-542-0396	120.0	1.20	144	AC	-	-	-	S	1
AH053	V64052	TEST SET ARMATUR	A/V IND	6625-00-238-1459	115.0	-	-	AC	-	-	-	S	1
AH054	V99843	STAND TEST AUTOM	FL MTD 500 A	4910-00-767-0218	240.0	15.00	3600	AC	-	-	-	S	1
AH055	W02707	TESTER ENGINE DI	BN	4910-00-393-2939	120.0	-	-	AC	-	-	-	S	2
AH056	Y66245	WRENCH IMPACT EL	3/8 IN	5130-00-221-0607	120.0	6.10	732	AC	-	-	-	S	2

CONTROL NUMBER		LINE	MSN	NOMENCLATURE	TEST STATION	ELECT	EQPT	MODEL	PRIME MOVER	PRM MVR	GEN	SYS	CD	SHELTER
FU00607		49896	6625-01-070-3658	MANUFACTURER	DC	FREQUENCY (HZ)	VOLTAGE	AN/USM-410(V)1	N/A	N/A	S	3	DC	OTH
AH068		DATA SHEET	REFERENCE	MANUFACTURER	N	50	208	28	220	240	N	Y	N	91052
KN	WGT	DOCUMENT	DATA SHEET	RCA	N	60	N	N	N	N	N	N	N	3

SUB SYSTEM COMPONENTS									
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU
AH069	NONE	OPERATOR CONTROL	CK-417	UNAVAILABLE	120.0	12.50	1500	AC	-
AH070	NONE	MAGNETIC TAPE GR	OL-246	UNAVAILABLE	120.0	8.30	1000	AC	-
AH071	NONE	POWER SUPPLY GRO	OP-123	UNAVAILABLE	120.0	18.30	2200	AC	-
AH072	NONE	INTERCONNECT INT	ON-180	UNAVAILABLE	120.0	16.66	2000	AC	-
AH073	NONE	TEST STATION GP	OO-249	UNAVAILABLE	120.0	8.30	1000	AC	-
AH074	NONE	VIDEO TERMINAL		UNAVAILABLE	120.0	.80	100	AC	-
AH075	NONE	LINE PRINTER		UNAVAILABLE	120.0	4.16	500	AC	-
AH076	NONE	MICROWAVE		UNAVAILABLE	120.0	6.66	800	AC	-

CONTROL NUMBER		SYSTEM		NSN		NOMENCLATURE		TEST STATION		ELECT EQPT		PRIME MOVER		PRM MVR		GEN		SYSCD		SHELTER		TYPE		UNSHELTER		OPRS		DATE	
KW	WGT	REF	DOC	DATA	SHEET	MANUFACTURER	RCA	DC	50	60	400	28	110	120	208	220	240	418	S	N	Y	3	DC	OTH	N	N	3	91052	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	HEAT	COOL	SRCVAL	QTY
AH069	NONE	OPERATOR CONTROL	CK-417	UNAVAILABLE	120.0	12.50	1500	AC	-	-	-	S	1
AH070	NONE	MAGNETIC TAPE GR	OL-246	UNAVAILABLE	120.0	8.30	1000	AC	-	-	-	S	1
AH071	NONE	POWER SUPPLY GRO	OP-123	UNAVAILABLE	120.0	18.30	2200	AC	-	-	-	S	1
AH072	NONE	INTERCONNECT INT	ON-180	UNAVAILABLE	120.0	16.66	2000	AC	-	-	-	S	1
AH073	NONE	TEST STATION GP	OO-249	UNAVAILABLE	120.0	8.30	1000	AC	-	-	-	S	1
AH074	NONE	VIDEO TERMINAL		UNAVAILABLE	120.0	.80	100	AC	-	-	-	S	1
AH075	NONE	LINE PRINTER		UNAVAILABLE	120.0	4.16	500	AC	-	-	-	S	1

CONTROL NUMBER		FU00633	
SYSTEM			
CODE	LINE	NSN	NOMENCLATURE
AZ025	W35417	4610-01-234-2196	WATER PURIFICATION UNIT
			MODEL 0996109001
			PRIME MOVER 5 TON TRL
			PRM MVR GEN SYSCD G-30-6U
			SHelter TYPE UNSHELTER
KW	WGT	REFERENCE	
30.	7300	DOCUMENT	
		DATA PLATE	
		MANUFACTURER	
		MECHANICAL	
		FREQUENCY (HZ)	
		DC 50 60 400	
		N Y N	
		VOLTAGE	
		28 110 120 208 220 240 418	
		N N N Y Y N N N N	
		PHASE	
		3 DC OTH	
		Y N N N N	
		OPRS	
		DATE	
		4 91246	

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU	COOL	SRCVAL	QTY
AZ026	NONE	MOTOR, ELECT	5K286BL1125	UNAVAILABLE	220.0	56.90	12518	AC	-	-	S	1
AZ027	NONE	MOTOR PUMP BOOST	3002K371221	UNAVAILABLE	208.0	3.40	707	AC	-	-	S	1
AZ028	NONE	MOTOR PUMP DIST	3002K371222	UNAVAILABLE	208.0	3.40	707	AC	-	-	S	1
AZ029	NONE	TIMER BACKWASH		UNAVAILABLE	208.0	15.00	3120	AC	-	-	S	1
AZ030	NONE	MOTOR CHEMICAL F	SCD	UNAVAILABLE	115.0	6.20	713	AC	-	-	S	1
AZ031	NONE	MOTOR BACKWASH P	215JM	UNAVAILABLE	208.0	26.50	5512	AC	-	-	S	1
AZ032	NONE	MOTOR, RAW WATER	TVDS56	UNAVAILABLE	230.0	11.60	2668	AC	-	-	S	2

CONTROL NUMBER																		
FU00583																		
SYSTEM																		
LINE	NSN	NOMENCLATURE			WATER PURIFICATION UNIT			MODEL	PRIME MOVER	PRM MVR	GEN	SYSCD	SHELTER TYPE					
AZ005	Y35486	4610-00-202-6925				EMC-1500S			2 1/2 TON	M35A2	G-10-6D	21/2T BOX						
REFERENCE		FREQUENCY (HZ)				VOLTAGE				PHASE			OPRS		DATE			
KW	WGT	DOCUMENT	DC	50	60	400	28	110	120	208	220	240	418	S	3	DC	OTH	
10.	19060	DATA PLATE	N	N	Y	N	N	N	N	N	Y	N	N	N	N	Y	N	N

SUB SYSTEM COMPONENTS																		
SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS		AMPS	WATTS	AC/DC	BTU		HEAT	COOL	SRCVAL	QTY			
AZ006	NONE	MOTOR SLURRY FEE	N/A	UNAVAILABLE	208.0		7.10	1492	AC	-		-	-	S	1			
AZ007	NONE	PUMP DIATOMITE F	N/A	UNAVAILABLE	208.0		1.80	373	AC	-		-	-	S	1			
AZ008	NONE	MOTOR ERDLATOR D	N/A	UNAVAILABLE	208.0		1.80	373	AC	-		-	-	S	1			
AZ009	NONE	MOTOR ERDLATOR S	N/A	UNAVAILABLE	208.0		4.40	932	AC	-		-	-	S	1			
AZ010	NONE	MOTOR SLURRY DRI	4CT	UNAVAILABLE	208.0		.90	186	AC	-		-	-	S	1			
AZ011	NONE	MOTOR SLURRY FEE	N/A	UNAVAILABLE	208.0		2.70	555	AC	-		-	-	S	1			
AZ012	NONE	PUMP CHEMICAL SO	N/A	UNAVAILABLE	115.0		.80	98	AC	-		-	-	S	1			
AZ013	NONE	STARTER MAGNETIC	N/A	UNAVAILABLE	115.0		6.40	746	AC	-		-	-	S	1			
AA015	NONE	LAMP INCANDESCEN	W-L-101/37	6240-00-143-3071	120.0		1.50	180	AC	-		-	-	S	3			
AZ014	NONE	BULB LOW WATER W	N/A	UNAVAILABLE	115.0		.80	100	AC	-		-	-	S	1			
AZ015	NONE	SWITCH LOW WATER	N/A	UNAVAILABLE	120.0		15.00	1800	AC	-		-	-	S	1			
AG053	NONE	HEATER	UH-68F	4520-00-778-7136	115.0		7.00	840	AC	-		-	-	S	1			
AZ016	NONE	PUMP UNIT CENTRI	N/A	4320-01-010-5888	208.0		11.40	2376	AC	-		-	-	S	2			

SYSTEM	LINE	NSN	NOMENCLATURE	TABLE TOP BASE STATION	MODEL	PRIME MOVER	PRM MVR GEN	SHELTER TYPE
AT024	NONE	UNAVAILABLE			AN/GSC-62 (V) 1	N/A		UNSHALTER
KW	WGHT	REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS	DATE	
		MANUFACTURER	DC 50 60 400	28 110 120 208 220 240 418	S 3	DC OTH		
2444		TRACOR	N N Y N	N N Y N Y N N	N Y N	N N	91177	2

REFERENCE	FREQUENCY (HZ)	VOLTAGE	PHASE	OPRS DATE
MGT DOCUMENT	DC 50 60 400	28 110 120 208 220 240 418	S 3 DC OTH	
DATA PLATE	N N Y N	N N Y N Y N N	N Y N N N	2 91177
MANUFACTURER				
TRACOR				

SUB SYSTEM COMPONENTS

SYS CODE	LINE	NOMENCLATURE	MODEL	NSN	VOLTS	AMPS	WATTS	AC/DC	BTU		SRCVAL	QTY
									HEAT	COOL		
AT025	NONE	POWER AMP	RF-3210	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT026	NONE	POWER DIST PANEL	RF-3234	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT027	NONE	PORT SELECTOR UN	PSU	UNAVAILABLE	-	-	-	AC	-	-	M	1
AT028	NONE	COMPUTER	GRID 386	UNAVAILABLE	-	-	-	AC	-	-	M	1
AT029	NONE	POWER SUPPLY	RF-3224	UNAVAILABLE	-	-	-	AC	-	-	M	6
AT030	NONE	RECEIVER TRANSMI	RF-5000	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT031	NONE	WIRELESS MODEN	MODEL 86	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT032	NONE	WIRELINE MODEN	CODEX 2177	UNAVAILABLE	-	-	-	AC	-	-	M	1
AT033	NONE	POWER SUPPLY	RF-5051	UNAVAILABLE	-	-	-	AC	-	-	M	1
AT034	NONE	POWER SUPPLY	RF-5031	UNAVAILABLE	-	-	-	AC	-	-	M	2
AT035	NONE	RECEIVER TRANSMI	AN/PSC-3	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT036	NONE	CASSETTE RECORDER	5461	UNAVAILABLE	-	-	-	AC	-	-	M	1
AT037	NONE	ICU ASSY		UNAVAILABLE	-	-	-	AC	-	-	M	1
AT038	NONE	MORRIS CODE DEMO		UNAVAILABLE	-	-	-	AC	-	-	M	1
AT039	NONE	COMPUTER		UNAVAILABLE	-	-	-	AC	-	-	M	3
AT040	NONE	CARD CAGE	MRS-8	UNAVAILABLE	-	-	-	AC	-	-	M	3
AT041	NONE	ANTENNA MULTICOU		UNAVAILABLE	-	-	-	AC	-	-	M	1
AT042	NONE	MESSAGE KEY		UNAVAILABLE	-	-	-	AC	-	-	M	1
AT043	NONE	PRINTER DOT MATR	TW100ACT	UNAVAILABLE	-	-	-	AC	-	-	M	5
AT043	NONE			UNAVAILABLE	-	-	-	AC	-	-	M	2

Appendix Sets, Kits, and Outfits (SKOs) by Line Item Number

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PSE	V/F/E	SE	PT
A20246	ADMINISTRATIVE CONTROL CENTRAL: AM/TSO-79 NOTE: POWER EXCLUDES 1-10000 BTU A/C.	120 VAC, 1 PH	60 HZ	3.000	25.000	N	N	2.000	1.00
A20800	AIR DEFENSE SYSTEM GUIDED MISSILE: AM/TSO-73 BATTALION NOTE: PRIMARY POWER CONSUMER IS 50/KV 1/2 MOTOR GENERATOR SET. INCLUDES 6.5 KW A/C. NSN 1425-01-023-6141 DELETED PER SB 700-20 APPENDIX E 80245.	120/208 VAC, 3 PH	400 HZ	20.000	55.600	Y	N	2.000	1.00
A20874	AIR DEFENSE SYSTEM GUIDED MISSILE: AM/TSO-73 GROUP NOTE: SEE LINE A20800. NSN 1425-01-136-2286 DELETED PER SB 700-20 APPENDIX E 80245.	120/208 VAC, 3 PH	400 HZ	20.000	55.600	Y	N	2.000	1.00
A41006	MOAR SET: AM/TPG-37(V1) NOTE: 115/200 VAC. POWER EXCLUDES 8000 BTU A/C. A 60 KW GEN SET AUTHORIZED SEPARATELY.	120/208 VAC, 3 PH	400 HZ	48.000	133.400	N	N	2.000	1.00
911705	BOTTLE CLEANING-CHARGING STATION: AM/TAM-4 NOTE: POWER EXCLUDES 2-10000 BTU A/C (ONE FOR SHELTER, ONE TO COOL COMPRESSOR). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 5 HP COMPRESSOR (2 LISTED, RUN 1 AT A TIME) (5 KW, 3 PH), AIR PURIFICATION UNIT (1.3 KW COMPRESSOR, .5 KW BLOWER), LIGHTS (1.24 KW), SONIC GENERATOR (1.15 KW). AMPS PER PHASE COMBINES 3 PH LOAD AND LARGEST 1 PH LOAD. AND POC-JOHN MCCORMY, BUCON, (206)897-1075.	120/208 VAC, 3 PH	60 HZ, 50 HZ	7.200	32.200	N	N	2.000	1.00
918040	BAKERY PLANT TRAILER MOUNTED: LESS POWER NOTE: POWER DRAWN BY DISTRIBUTION PANEL ON MIXING TRAILER AND THEN DISTRIBUTED TO SUBELEMENTS. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: FARNELL-ROSS, (219)824-3434; TONY HANSON (ALL OTHER COMPONENTS), CAM INDUSTRIES, (206)251-8310.	120/208 VAC, 3 PH; 120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	37.850	108.400	N	N	2.000	1.00
943043	BATH UNIT PORTABLE: 6ED 8 SN LESS POWER NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: BLOWER AND FUEL PUMP ELECTRIC MOTOR - 120/208V, 60HZ, 3PH, .33HP; WATER PUMP ELECTRIC MOTOR - 120/208V, 60HZ, 3PH, .75HP. ASSUMES 0.86 MOTOR EFFICIENCY AND CONVERSION FACTOR OF 750 HP PER KW.	120/208 VAC, 3 PH	60 HZ	0.850	2.840	N	N	2.000	1.00
945847	BATTERY CONTROL CENTRAL: GUIDED MISSILE SEMITRAILER MTD (P11) NOTE: POWER INCLUDES 3-16,000 BTU A/C, POWER SUPPLY (PM622AA/V), AND COMBINATION OF SELECTED COMPONENTS.	120/208 VAC, 3 PH	60 HZ, 50 HZ	25.800	88.900	N	N	2.000	0.80
981700	BLOWER ELECTRIC PORTABLE: AC DC 115 V 60 CY 1 PH W/RAINER NOZZLE 120 VAC, 1 PH, 28 VDC NOTE: MAJOR POWER CONSUMER IS 1/2 HP ELECTRIC MOTOR. ALTERNATE SOURCE: BILL GASTON, POLAR WELD EATER, (318)887-0100.	120 VAC, 1 PH; 120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, DC	0.400	5.000	N	N	2.000	1.00
C00715	BOOTH SPRAYING: RECH TYPE NOTE: 115 VAC OR 230/400 VAC. MANUFACTURER INDICATED 1/4 HP MOTOR FOR SPRAY BOOTH.	120 VAC, 1 PH; 120/208 VAC, 3 PH	60 HZ, 50 HZ	0.220	2.000	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PSE	V/FI	SE	PF
C17809	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTIC-39 300 LINE NOTE: POWER EXCLUDES 2-10000 BTU A/C. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS. ASSUMES 3 PH BALANCING DUT TO A/Cs.	120/208 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	13.300	38.500	N	N	2.000	1.00
C17867	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTIC-39 800 LINE NOTE: 115 OR 208 VAC. POWER EXCLUDES 4-10000 BTU A/C AUTHORIZED SEPARATELY. POWER INCLUDES 2-10000 BTU A/C. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	29.700	89.300	N	N	2.000	1.00
C30607	COUNTERMEASURE SET SP: AM/TLB-17A(V11) NOTE:	120/208 VAC, 3 PH	60 HZ, 400 HZ	3.000	8.300	N	N	2.000	1.00
C32871	CLEANER ULTRASONIC: 120/230V 50/60 CY HZ 23.75X17.75X31 IN 18 GAL NOTE: LIR 215105 CHANGED PER SB 700-20 APPENDIX E 80245.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	1.800	15.000	N	N	2.000	1.00
C41081	CENTRAL MESSAGE SWITCHING AUTOMATIC: AM/TTIC-39 25/50 LINE NOTE: POWER EXCLUDES 4-10000 BTU A/Cs (A24463).	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ, 50 HZ	20.800	86.300	N	N	2.000	1.00
C50184	COMMUNICATIONS CENTRAL: AM/TSC-99 NOTE: 47-43 HZ. AMPS SUMMED FROM TRANSMIT (88 AMPS) AND RECEIVE (36 AMPS) SHELTERS.	120/208 VAC, 3 PH; 120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	37.400	104.000	N	N	2.000	1.00
C50383	COMMUNICATION RELAY GROUP: GUIDED MISSILE SYS TRUCK MOUNTED NOTE: POWER INCLUDES 1-10000 BTU A/C (A34870) AUTH WITH SET.	120/208 VAC, 3 PH	400 HZ	18.000	52.800	Y	N	2.000	1.00
C50572	COMMUNICATIONS TERMINAL: AM/TSC-87 LESS POWER NOTE: 110 OR 220 VAC. ADD SOURCE-GORDON BUCKNER, ESL INC., (408)738-2888.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	3.300	30.000	N	N	2.000	1.00
C50754	COMMUNICATIONS TERMINAL: AM/TSC-108 NOTE: POWER INCLUDES 2-10,000 BTU A/C.	120/208 VAC, 3 PH	60 HZ, 50 HZ	27.000	75.000	N	N	2.000	1.00
C78522	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTIC-41(V1) LESS POWER NOTE: 115 VAC. POWER INCLUDES 1-8000 BTU A/C (A23687) AUTH WITH SET.	120 VAC, 1 PH	60 HZ	5.100	44.300	N	N	2.000	1.00
C78660	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTIC-41(V1)5 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ	2.100	17.500	N	N	2.006	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LIB	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PWS	V/FI	SE	PF
C78728	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTTC-41(V)6 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ	1.138	9.960	N	N	2.000	1.00
C78730	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTTC-41(V)2 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ	5.200	45.200	N	N	2.000	1.00
C78736	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTTC-41(V)7 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ	1.139	9.900	N	N	2.000	1.00
C78861	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTTC-41(V)3 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 1-4000 BTU A/C (A23847). POWER INCLUDES THREE SB-3814 (.57 KW EACH). POWER CALCULATION INCLUDED 10% FACTOR FOR OPERATION OF POWER SUPPLY.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	1.880	23.300	N	N	2.000	0.70
C78829	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TTTC-41(V)4 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 1-4000 BTU A/C (A23847).	120 VAC, 1 PH	60 HZ	4.400	36.700	N	N	2.000	1.00
C79000	COLLECTIVE PROTECTION EQUIPMENT: NBC SIMPLIFIED M20 NOTE: POWER INCLUDES 2 VACUUM PUMPS, AND 6 THERMISTORS ADDED TO DELAY INRUSH.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	1.500	12.500	N	N	2.000	0.95
C82833	CAMERA SECTION TOPOGRAPHIC REPRODUCTION SET: SEMITRAILER MOUNTED 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2 A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LITNO COPYING CAMERA (6.72 KW) AND 12 FLUORESCENT LIGHTS (.48 KW).	120/208 VAC, 3 PH	60 HZ, 50 HZ	6.200	18.800	N	N	2.000	0.85
D02454	DETECTING SYSTEM SPECIAL PURPOSE: AM/TSO-114 NOTE: POWER EXCLUDES 5-3000 BTU A/Cs, ONE FOR EACH OF THE 5 SHELTERS. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-AM/TSO 138 (18.3 KW EACH) AND 3-AM/TSO 138 (15.5 KW EACH).	120/208 VAC, 3 PH	400 HZ	83.100	231.000	N	N	2.000	1.00
D02151	DES GENERAL DENTISTRY FIELD: NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSION/DEFORMATION (.1 KW), LIGHTS (.15 KW), AND AMALGAMATOR (.1 KW).	120 VAC, 1 PH	60 HZ	1.350	11.700	N	N	2.000	1.00
D02228	DES DENTAL HYGIENIST FIELD: NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR/DEFORMATION (.17 KW) AND LIGHT SET (.15 KW).	120 VAC, 1 PH	60 HZ	1.850	15.400	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLUME/PHASE	FREQUENCY	WATTAGE	PHASE	V/F/L	SE	PF
077802	DATA ANALYSIS CENTRAL: AM/TK-10A NOTE: 110 VAC.	120 VAC, 1 PH	60 HZ	0.800	N	N	2.000	1.00
077712	DATA ANALYSIS CENTRAL: AM/TK-5/V/3 NOTE: 110/208 VAC. POWER EXCLUDES 18000 BTU A/C (LIN A24455) AUTHORIZED SEPARATELY.	120/208 VAC, 3 PH	60 HZ	0.500	N	N	2.000	1.00
077760	DATA ANALYSIS CENTRAL: AM/TK-5/V/4 NOTE: 110/208 VAC. POWER EXCLUDES 18000 BTU A/C (LIN A24455).	120/208 VAC, 3 PH	60 HZ	0.500	N	N	2.000	1.00
077808	CENTER COMMUNICATIONS PATCHING: AM/TSC-76 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 1-6000 BTU A/C (A23701-1.4 KW) AUTH SEP.	120 VAC, 1 PH	60 HZ, 50 HZ	0.740	N	N	2.000	1.00
078075	DATA PROCESSING SYSTEM AUTOMATED: AM/TK-4 NOTE: 110 OR 220 VAC. POWER EXCLUDES 4-18000 BTU A/Cs.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	6.300	N	N	2.000	0.85
078271	CENTER MESSAGE: AM/650-80 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ, 50 HZ	2.000	N	N	2.000	1.00
078325	DATA PROCESSING SYSTEM: AM/TK-4A NOTE: 110 OR 220 VAC. POWER EXCLUDES 4-18000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPUTER, TAPE DRIVE, PRINTERS, COMMO EQUIP, AND 8 DISK DRIVES. ADD SOURCE-TON MCKINLEY, PH CTASC, (703)664-1881.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	10.500	N	N	2.000	0.85
078523	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TKC-38(V)1 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 18000 BTU A/C AUTH SEPARATELY. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS THAT ARE ALL SINGLE PHASE CONSUMERS. ASSUMES 3 PH BALANCING DUE TO A/C.	120/208 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	2.400	N	N	2.000	1.00
078524	CENTRAL OFFICE TELEPHONE AUTOMATIC: AM/TKC-38(V)2 LESS POWER NOTE: POWER EXCLUDES 18000 BTU A/C AUTH SEP.	120/208 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	2.800	N	N	2.000	1.00
078907	CENTRAL OFFICE TELEPHONE MANUAL: AM/TKC-1 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 9000 BTU A/C AUTH SEP.	120 VAC, 1 PH	60 HZ, 50 HZ	5.200	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LIN	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	VA	PF
D79318	CENTRAL OFFICE TELEPHONE MANUAL: AM/UTC-9 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs (A24044). ASSUMES 3 PH BALANCING DUE TO A/C.	120/208 VAC, 3 PH	60 HZ, 50 HZ	9.100	28.300	N	2.000 1.00
D79478	CENTRAL OFFICE TELEPHONE MANUAL: AM/UTC-23 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 9000 BTU A/C AUTH SEP.	120 VAC, 1 PH	60 HZ, 50 HZ	2.700	23.700	N	2.000 1.00
D79481	CENTRAL OFFICE TELEPHONE MANUAL: AM/UTC-29 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ, 50 HZ	3.100	21.300	N	2.000 1.00
D79487	CENTRAL OFFICE TELEPHONE MANUAL: AM/UTC-35(V1) LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ, 50 HZ	2.100	18.300	N	2.000 1.00
D80116	CENTRAL OFFICE TELETYPE/TELETYPE UNIT: AM/UTC-30 LESS POWER NOTE: 115 VAC. POWER EXCLUDES 1-4,000 BTU A/C (A23067).	120 VAC, 1 PH	60 HZ	2.800	25.200	N	2.000 1.00
D80876	CHAMBER RECOMPRESSOR DIVERS: 100 PSI NOTE: 220 VAC OR 24 VAC. POWER INCLUDES HEATER/Cooler UNIT (10 AMPS), CO2 SCRUBBER (3.7 AMPS) AND COMMUNICATIONS/LIGHTING (1.5 AMPS) GEAR. ADD SOURCE-CD JOHN VIEU, ENGR SCHOOL, (703)864-4545.	240 VAC, 1 PH, 28 VDC	60 HZ, DC	2.300	14.200	N	2.000 1.00
D86343	DENTAL EQUIPMENT SET DENTAL SUPPORT: NOTE: 120 OR 230 VAC. POWER BASED ON SINGLE LARGE CONSUMER (STERILIZER, 1.35 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	1.250	11.250	N	2.000 1.00
E82062	ELECTRONIC SHOP SERIAL/PRINTER MOUNTED: AM/ALP-153 NOTE: THIS SHOP PULLS AN AVERAGE OF 88 AMPS (MAX 87 AMPS) PER PHASE.	120/208 VAC, 3 PH	60 HZ	31.300	87.000	N	1.150 1.00
E83086	ELECT PROCESSING AND DISSEMINATION SYS: AM/TSB-134(V1) NOTE:	120/208 VAC, 3 PH	60 HZ	100.000	278.000	N	2.000 1.00
E86487	ENGAGEMENT CONTROL STATION GR: TRUCK MTD AM/MSD-104 (PATRIOT) NOTE: POWER INCLUDES 2-10000 BTU A/Cs (A34870) AUTH WITH SET.	120/208 VAC, 3 PH	400 HZ	35.000	97.300	Y	2.000 1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/79

LIN	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	HP	PS	V/D	SE	PE
E21000	ERECTOR LAUNCHER GUIDED MISSILE SEMITRAILER BTD: (PERSHING 11)	120/208 VAC, 3 PH	60 HZ, 60 HZ	10.000	60.100	N	N	2.000	0.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: ERECTOR/LAUNCHER POWER SUPPLY, MISSILE, LCA, AND PCA PANEL CONTROLS.								
E40001	CLOTHING REPAIR SHOP: TAIL BTD 2 MWL LESS POWER	120 VAC, 1 PH	60 HZ	1.330	11.600	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SEWING MACHINE (.25 HP), DARNING MACHINE (.25 HP), TEXTILE SEWING MACHINE (.25 HP), OVEREDGE SEWING MACHINE (.25 HP), AND HEAVY DUTY SEWING MACHINE (.33 HP).								
E60253	COMMUNICATIONS CENTRAL: AM/BC-38 LESS POWER	240/416 VAC, 3 PH	60 HZ	6.000	36.000	N	N	2.000	1.00
	NOTE: EXCLUDES POWER FID HEATERS AND AIR CONDITIONERS. 3 - 100,000 BTU AIR CONDITIONERS (LIN A24044) ARE AUTHORIZED SEPARATELY ACCORDING TO AIR 310-34. A/C POWER 9.8KW (3.2 PER A/C UNIT). HEATER POWER 6 KW.								
E50031	COMMUNICATIONS CENTRAL: AM/TSC-38 LESS POWER	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ, 60 HZ, 400 HZ	50.000	214.000	N	N	2.000	0.05
	NOTE: POWER INCLUDES 2-10000 BTU A/Cs (A24682) (1 A/C FOR EACH OF TWO SHELTERS).								
E60104	COMMUNICATION TECHNICAL CONTROL CENTER: AM/NSD-78	120/208 VAC, 3 PH	60 HZ	2.400	6.700	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP.								
E60107	COMMUNICATIONS TECHNICAL CONTROL CENTER: AM/TSP-84 LESS POWER	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	0.100	70.400	N	N	2.000	1.00
	NOTE: 115 OR 230 VAC. POWER INCLUDES 2-6000 BTU A/Cs (A23988).								
E60325	CONTROL CENTRAL OPERATIONS: AM/TSP-78	120 VAC, 1 PH	60 HZ, 60 HZ	11.000	10.000	N	N	2.000	1.00
	NOTE: 110-160 VAC.								
E17476	CONTROL-TEST-AN INTERFERENCE GROUP: OK-287/ITC-38	120/208 VAC, 3 PH	60 HZ, 60 HZ, 400 HZ	2.000	5.800	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 1-9000 BTU A/C AUTH SEP. ASSUMES 3 PH BALANCING DUE TO A/C.								
F20404	COUNTERMEASURES SET: AM/BL-3 LESS POWER	120/208 VAC, 3 PH	400 HZ	8.400	23.300	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 6000 BTU A/C AUTH SEP. MAJOR POWER CONSUMER IS RADIO FREQUENCY CONTROLLER-TRANSMITTER.								
F21000	COUNTERMEASURES SET: AM/TL-16 LESS POWER	120/208 VAC, 3 PH	400 HZ	10.000	27.800	N	N	2.000	1.00
	NOTE: POWER INCLUDES 1-6000 BTU A/C.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE NUMBER/NAME	VOLTA/PHASE	FREQUENCY	W	AMP	PSE	V/FI	SE	PF
F21000 COUNTERMEASURES SET: AM/TLO-17	120/200 VAC, 3 PH	400 HZ	3.000	8.330	N	N	2.000	1.00
NOTE: 115 VAC. THIS SET CONSUMES APPROXIMATELY SAME POWER AS AM/TLO-17A.								
F40000 CRUSH AND SCREEN PLANT: DSL AND ELEC DRUM WHL BTD 76 TPH (AMRT)	240/410 VAC, 3 PH; 120/200 VAC, 3 PH	60 HZ	100.000	131.000	N	N	2.000	0.70
NOTE: 220/440 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PRIMARY CRUSHER (10 HP MOTORS, 6 EA), SECONDARY CRUSHER (15 HP, 10 HP, AND 5 HP MOTORS).								
F40070 CRUSH SCREEN AND WASH PLANT: DSL/ELEC DRUM WHL BTD 225TPH	120/200 VAC, 3 PH; 240/410 VAC, 3 PH	60 HZ	73.000	239.000	N	N	2.000	0.85
NOTE: RATED POWER IS DERIVED FROM SC 3020-90-CL-E04 FOR THE CRUSHER'S POWER DISTRIBUTION PANEL.								
F51004 CRUSHER RING TYPE: CAP TPH 2-1/2-3-1/2 HP 50/75 900APM B7	120/200 VAC, 3 PH; 240/410 VAC, 3 PH	60 HZ	56.000	228.000	N	N	2.000	0.85
NOTE: POWER BASED ON SELECTING LARGEST ELECTRIC MOTOR (75 HP).								
F56750 FINE DIRECTION CENTER ARTILLERY: OA-8300/650-10V LESS POWER	120/200 VAC, 3 PH, 28 VDC	400 HZ, DC	19.700	90.000	N	N	2.000	1.00
NOTE: POWER INCLUDES 2-10000 BTU A/Cs (A24575).								
F70771 FLIGHT LINE TEST SET: AM/AMB-163(V)3	120/200 VAC, 3 PH	60 HZ	3.200	26.700	N	N	2.000	1.00
NOTE:								
F77027 DATA ANALYSIS CENTRAL: AM/TK-11	120 VAC, 1 PH	60 HZ, 50 HZ	7.500	38.100	N	N	2.000	1.00
NOTE:								
F80020 FINE DIRECTION CENTER ARTILLERY: OA-8300/650-10V LESS POWER	120/200 VAC, 3 PH	400 HZ	15.000	41.700	N	N	2.000	1.00
NOTE: POWER INCLUDES 10000 BTU A/C (A24575) AUTH SEP.								
F86504 DESIAL INSTRUMENT AND SUPPLY SET EMERGENCY TREATMENT FIELD:	240 VAC, 1 PH; 120 VAC, 1 PH	60 HZ, 50 HZ	43.000	188.000	N	N	2.000	1.00
NOTE: 115 OR 230 VAC. SURGE FACTOR FOR X-RAY MACHINE CAN BE AS HIGH AS 100, BUT, DUE TO SHORT DURATION, IS REGARDED AS INSTANTANEOUS. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: FOUR COMPRESSOR MOTORS (1.1 KW (3 EA) AND 1.7 KW), X-RAY MACHINE (30 KW), AND LIGHTS (1.15 KW).								
807211 GRS-SUPPLY OFFICE AND PACKAGING/PRESERVATION SHOP: (PERSHING)	120/200 VAC, 3 PH	60 HZ	3.820	10.900	N	N	2.000	1.00
NOTE: POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: OVER/FAN (1.2 KW), SVC OUTLETS (2.1 KW), AND LIGHTS (.42 KW).								

POWER CONSUMER DATABASE
(Partial Data)
12/12/01

LIN	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	VAR	VA	PF
040022	GUIDED MISSILE PLATOON CONTROL CENTRAL: (PENDING 1)	120/200 VAC, 3 PH	400 HZ	12.000	43.000	N	2.000 0.00
	NOTE: POWER INCLUDES 2-10000 BTU A/Cs (0.8 KW). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: OIL AGENT ALARM, REMOTE LAUNCH CONTROL UNIT, POWER SUPPLY, AND INDIOS.						
060700	GUIDED MISSILE SYS: REPAIR PARTS SHOP SENSITIZER BTD (PENDING)	120/200 VAC, 3 PH	60 HZ, 50 HZ	14.400	40.000	N	2.000 1.00
	NOTE:						
061040	ELECTRONIC EQUIPMENT CALIBRATION STANDARDS SET SECONDARY REF:	120/200 VAC, 3 PH	60 HZ	10.500	137.000	N	2.000 1.00
	NOTE: POWER EXCLUDES 30000 BTU A/C WITH SEP. POWER REQUIREMENT DERIVED FROM MICOM POWER SURVEY.						
061055	ELECTRONIC SHOP SENSITIZER MOUNTED: AM/ASM-100 LESS POWER	120/200 VAC, 3 PH	60 HZ	10.200	63.200	N	2.000 1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs (A24101).						
061067	ELECTRONIC SHOP SENSITIZER MOUNTED: AM/ASM-100 LESS POWER	120/200 VAC, 3 PH	60 HZ	20.000	75.400	N	2.000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (4.8 KW). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: EXHAUST BLOWER (1.15 KW), REFRIGERATOR (1.3 KW), FLOODLIGHTS (1.06 KW), AND INTERMITTENT USE OF POWER SUPPLY, MOTOR GENERATOR, AND HEATERS (5 KW). (SOME OF THE HEATER REQUIREMENT (7.5 KW) IS OFFSET BY THE A/C REQUIREMENT.)						
061080	ELECTRONIC SHOP SHELTER: AM/TSM-120 LESS POWER	120 VAC, 1 PH	60 HZ	0.900	0.100	N	2.000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (A24465). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: AM/URM-04 (1.25 KW), AM/TPH-50 (1.2 KW), AND LIGHTS (1.48 KW).						
061097	ELECTRONIC SHOP SHELTER MOUNTED AM/IONICS: AM/ASM-140 LESS POWER	120/200 VAC, 3 PH	60 HZ	5.500	10.700	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 9000 BTU A/C (A23907) (1.8 KW), AM/GNC-100 (2.5 KW), 2 PH RADIOS (1.50 KW), AND LIGHTS (1.6 KW).						
061012	ELECTRONIC SHOP SHELTER MOUNTED AM/IONICS: AM/ASM-147 LESS POWER	120 VAC, 1 PH	60 HZ	3.710	32.300	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES 1 DEMODULATOR AND LIGHTS, PLUS TUBE USED IN THE SET, NO A/C.						
062004	ELECTRONIC SHOP TRANSPORTABLE: AM/GSM-44 LESS POWER	120 VAC, 1 PH	60 HZ	3.900	34.000	N	2.000 1.00
	NOTE: 115 VAC.						
062173	ELECTRONIC SHOP TRANSPORTABLE: AM/GSM-230	120 VAC, 1 PH	60 HZ	5.000	43.500	N	2.000 1.00
	NOTE: 115 VAC.						

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	VA	PF
N14252	ERECTION OUTPUT HIGH BOLTED STORAGE TANKS: STEEL STORAGE TANKS	120 VAC, 1 PH	60 HZ	0.000	6.670	N	2.000 1.00
	NOTE:						
N00000	FACSIMILE RECEIVING CENTRAL: AUTOP-3	240 VAC, 1 PH	60 HZ	2.600	7.200	N	2.000 1.00
	NOTE: 200 VAC.						
J00150	IMAGERY INTERPRETATION SYSTEM: AUTYQ-11(V)4 LESS POWER	120/200 VAC, 3 PH	60 HZ	7.820	22.000	N	1.020 1.00
	NOTE: POWER EXCLUDES 2-30000 BTU A/Cs (A24000). POWER INCLUDES COMBINATION OF SELECTED COMMUNICATIONS EQUIPMENT LOCATED IN TWO SHELTERS (ONE INTERPRETATION, ONE AUXILIARY).						
J02250	INFORMATION AND COMMAND CENTRAL: 6 SYSTEM AM/MS-116 (PATRIOT)	120/200 VAC, 3 PH	400 HZ	34.800	90.700	Y	2.000 1.00
	NOTE: POWER INCLUDES 2-10000 BTU A/C (A34070) AUTH 31TH SET.						
K25215	WTR HOT OIL TRLR MOUNTED: ELECTRIC POWERED 21000000BTU OUTPUT	120/200 VAC, 3 PH; 240/415 VAC, 3 PH	60 HZ, 50 HZ	12.500	70.000	N	2.000 0.85
	NOTE: EFFICIENCY FACTOR FOR CALCULATION OF RATED POWER (HP) ASSUMED TO BE 0.7. HP = (10HP (BURNER, PUMP AND CONTROL)/(1.7x.85))x.746 = 12.53 HP.						
K02205	INFORMATION AND COORDINATION: CENTRAL GUIDED MISSILE SYSTEM HMMK 240/415 VAC, 3 PH	240/415 VAC, 3 PH	400 HZ	22.000	30.000	Y	2.000 1.00
	NOTE: POWER INCLUDES 1-10000 BTU A/C (A24002) AUTH WITH SET. ASSOCIATED WITH HMMK SYSTEM.						
L01320	DEHUMIDIFICATION EQUIP SET WATER 100 EXCHANGE: TRLR 870 3000 GAL	120/200 VAC, 3 PH	60 HZ	3.400	11.400	N	2.000 0.85
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2 PUMPS (2 HP), 1 PUMP (1 HP), 1 PUMP (0.5 HP), AND HEATER.						
L30184	LABORATORY AIR MOBILE: AVIATION FUEL	120/200 VAC, 3 PH	60 HZ, 50 HZ	15.000	41.700	N	2.000 1.00
	NOTE: POWER INCLUDES 2-9000 BTU A/Cs.						
L30000	LABORATORY PETROLEUM SEMITRAILER MOUNTED:	120/200 VAC, 3 PH	60 HZ, 50 HZ	5.000	13.000	N	2.000 1.00
	NOTE: POWER EXCLUDES 1-40000 BTU A/C (A25551).						
L40757	LAUNCHER ZERO LENGTH: GUIDED MISSILE (HMMK)	240/415 VAC, 3 PH	400 HZ	10.000	14.000	Y	2.000 1.00
	NOTE:						
L40070	LAUNCHING STATION OR: SEMI TRAILER MID (PATRIOT)	120/200 VAC, 3 PH	400 HZ	15.000	41.700	Y	2.000 1.00
	NOTE:						

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LN	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	W/F1	W	PF
L40316	LAUNDRY UNIT TRAILER MOUNTED: SINGLE TRAILER 60 LB CAP	120/208 VAC, 3 PH	60 HZ	11.000	30.000	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: MAGNETIC VALVE (1.04 HP), 5 MOTORS (2 HP, EACH), 1 MOTOR (1 HP), 1 MOTOR (12.8 HP), AIR COMPRESSOR (2.6 HP), AND HYDRO-SHEAVE (1.5 HP).							
L40000	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-570/ASH	28 VDC	DC	0.124	4.400	N	N	2.000 1.00
	NOTE:							
M00003	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-673/MPQ-4	120/208 VAC, 3 PH	400 HZ	16.000	50.000	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: ANTENNA POSITION SIMULATOR (.037 HP), 2 MOTOR GENERATORS (1 HP AND 4 HP), TEST FACILITIES KIT (16.7 HP), AND POWER SUPPLY (7.1 HP).							
M01374	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-722/IRC	120 VAC, 1 PH	400 HZ	0.000	0.750	N	N	2.000 1.00
	NOTE:							
M01611	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-731/ARC-51X	28 VDC	DC	0.300	13.000	N	N	2.000 1.00
	NOTE:							
M01840	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-733/ARC-54	28 VDC	DC	0.200	7.100	N	N	2.000 1.00
	NOTE:							
M01822	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-774/AMP-150	120 VAC, 1 PH	400 HZ	0.400	3.330	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DEMAGNETIZER, LAMPS, POWER SUPPLY AND METERS.							
M02013	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-1004/ARC	28 VDC	DC	0.112	4.000	N	N	2.000 1.00
	NOTE: MAY CONSUME 3 TO 8 AMPS FOR RUNNING. MAY CAUSE INTERFERENCE DUE TO RF SIGNAL. SINCE THIS IS MAINTENANCE ITEM, IT WOULD NOT REQUIRE SEPARATE GENERATOR; THEREFORE NO V/F1.							
M02036	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-1035/ARC-131	28 VDC	DC	0.140	5.000	N	N	2.000 1.00
	NOTE:							
M02100	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-1961/U	120 VAC, 1 PH	60 HZ	0.850	7.000	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DEMAGNETIZER, ELECTRIC (GUN-TYPE) HEATER, AND WIRE-WRAPPING POWER TOOL.							

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LIN	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	AMP	W/EL	SE	PF
M02177	MAINTENANCE KIT ELECTRONIC EQUIPMENT: MK-1002/U	120 VAC, 1 PH	60 HZ	0.175	1.440	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SOLDERING IRON, DESOLDERING IRON, AND LIGHTS.							
M02300	MAINTENANCE KIT ELECTRONIC MK-1002/MSA-103:	120 VAC, 1 PH	400 HZ, 60 HZ	0.300	2.500	N	N	2.000 1.00
	NOTE: ONE ITEM 400 HZ; ONE ITEM 60 OR 400 HZ.							
M03005	MAINTENANCE SHOP (ARP): AN/ARW-105	120/208 VAC, 3 PH	60 HZ	16.200	78.000	N	N	2.000 1.00
	NOTE:							
M04200	MODE MANAGEMENT SHELTER:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	3.200	28.500	N	N	2.000 1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM 240700.							
M08150	MAP LAYOUT SECTION: TOPO REPRODUCTION SET SEMITRAILER BTD	120 VAC, 1 PH	60 HZ, 50 HZ	0.500	5.040	N	N	2.000 1.00
	NOTE: 115 VAC. POWER EXCLUDES A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: EXHAUST BLOWER (.1 KBT) AND LIGHTING (.48).							
M02073	MAINTENANCE KIT ANALYTICAL PROGRAM POSTING SYSTEM: MK0203/UTK-48	120 VAC, 1 PH	60 HZ	0.300	3.000	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: TEST CONNECTOR, I/O EXTENDER BOARD, AND TEST CONNECTOR ASSEMBLY.							
M23471	MEDICAL EQUIPMENT SET CLEARING STATION:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	4.230	37.700	N	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: REFRIGERATOR (.045 KBT), X-RAY APPARATUS (.3 KBT), AND SINK UNIT (.205 KBT).							
M24003	MEDICAL EQUIPMENT SET EPIDEMIOLOGY SERVICE FIELD	120 VAC, 1 PH	60 HZ, 50 HZ	9.650	86.400	N	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: REFRIGERATOR (.65 KBT) AND STERILIZER (.8 KBT).							
M24461	MEDICAL EQUIPMENT SET PHYSICAL EXAMINATION FLIGHT SURGEON:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	0.100	0.830	N	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PROJECTOR (.05 KBT) AND ELECTROCARDIOGRAPH (.045 KBT).							
M24433	MEDICAL EQUIPMENT SET PATIENT HOLDING SOUND FIELD LIGHTING:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	0.000	5.000	N	N	2.000 1.00
	NOTE: LIN 220033 CHANGED PER SB 700-20 APPENDIX E 07244.							
M00400	MEDICAL EQUIPMENT SET TRAUMA FIELD (2):	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	0.800	5.000	N	N	2.000 1.00
	NOTE: LIN 242380 CHANGED PER SB 700-20 APPENDIX E 00081.							

.1)

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	VA	PF
045477	MEDICAL EQUIPMENT SET: IMMUNOLOGY/SEROLOGY AUGMENTATION	120 VAC, 1 PH	60 HZ, 50 HZ	2.925	25.400	N	2.000 1.00
	NOTE: 115 VAC. POWER REFLECTS COMBINATION OF SELECTED COMPONENTS: 2 REFRIGERATORS (1.15 KW EACH), LIGHTS (1.2 KW), 2 WATER BATHS (.35 KW EACH), AND CENTRIFUGE (1.725 KW).						
045545	MEDICAL EQUIPMENT SET: LABORATORY VETERINARY AUGMENTATION	120 VAC, 1 PH	60 HZ	1.905	17.260	N	2.000 1.00
	NOTE: 115 VAC. POWER REFLECTS COMBINATION OF SELECTED COMPONENTS: VACUUM PUMP (1.08 KW), CENTRIFUGE (1.725 KW), AND LIGHTS (1.2 KW).						
047187	MAINTENANCE KIT GROUP ELECTRONICS/EQUIPMENT: OA-9161/GRC-213	28 VDC	DC	0.020	0.700	N	2.000 1.00
	NOTE: 22-30 VDC.						
047255	MAINTENANCE KIT GROUP ELECTRONICS/EQUIPMENT: OA-9163/GRC-183A	28 VDC	DC	1.120	40.000	N	2.000 1.00
	NOTE: 22-30 VDC.						
062524	MES CLEANING STATION:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	10.000	87.000	N	2.000 1.00
	NOTE: POWER REFLECTS GENERATOR SIZE. EQUIPMENT REQUIREMENTS EXCEED GENERATOR CAPACITY. (EXAMPLE: 4 STERILIZERS (8 KW, 2 EACH; 1.4 KW, 2 EACH), X-RAY APPARATUS (2.3 KW), 3 SURGICAL SINKS (1.265 KW EACH), REFRIGERATOR (1.245 KW).) CANDIDATE FOR POWER ASSESSMENT.						
062774	MES EMERGENCY TREATMENT MEDICAL DETACHMENT:	120 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	3.015	26.200	N	2.000 1.00
	NOTE: 115 VAC. POWER REFLECTS COMBINATION OF SELECTED COMPONENTS: STERILIZER (1.4 KW), SURGICAL SINK (1.265 KW), REFRIGERATOR (1.15 KW), AND LIGHTS (1.2 KW).						
067440	MOBILE AUDIO VISUAL UNIT: AM/MSO-85 LESS POWER	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	4.000	41.700	N	2.000 0.80
	NOTE:						
079412	MES GEN CLINIC COMBZ TYPE 1:	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	12.320	34.000	N	2.000 1.00
	NOTE: 115 VAC. POWER REFLECTS COMBINATION OF SELECTED COMPONENTS: 2 STERILIZERS (8 KW AND 1.4 KW), 2 SURGICAL SINKS (1.265 KW EACH), 2 REFRIGERATORS (1.15 KW EACH), AND LIGHTS (1.5 KW). ASSUMES 3 PH BALANCING DUE TO LARGE 1 PH POWER REQUIREMENT. CANDIDATE FOR POWER ASSESSMENT.						
079602	MES GEN CLINIC COMBZ TYPE 2:	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	17.530	13.200	N	2.000 1.00
	NOTE: POWER REFLECTS COMBINATION OF SELECTED COMPONENTS: STERILIZER (8 KW), REFRIGERATOR (1.15 KW), X-RAY APPARATUS (1.7 KW), AND 1 SURGICAL SINK (2.53 KW). ASSUME 3 PH BALANCING DUE TO LARGE 1 PH POWER REQUIREMENT. CANDIDATE FOR POWER ASSESSMENT.						

POWER CONSUMING DATA/NAME
(Partial Data)
12/12/91

UJ	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	HP	PS	V/EI	SE	PE
M0654	MAINTENANCE FACILITY ELECTRONIC EQUIPMENT: AM/TSB-141	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ	19.710	81.100	N	N	2.000	1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-10000 BTU A/Cs (8.2 KW), LIGHTS (.96 KW), EXHAUST FAN (.15 KW), 2 MOTOR GENERATORS (4 KW EACH), AND POWER SUPPLY (5.4 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs AND LARGE 1 PH LOAD.								
M0604	MAINTENANCE FACILITY (MSE):	120 VAC, 1 PH	60 HZ	10.000	83.300	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES 2-9000 BTU A/Cs (A23828). TYPE CLASSIFIED FROM Z40653.								
M1977	OPERATIONS CENTER COMMUNICATIONS: AM/NSC-25 LESS POWER	120 VAC, 1 PH	60 HZ, 50 HZ	7.852	66.500	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES A/C.								
M2915	OPERATIONS CENTER COMMUNICATIONS: AM/NSC-31 LESS POWER	120 VAC, 1 PH	60 HZ, 50 HZ	3.500	29.200	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES A/C.								
M2043	OPERATIONS CENTRAL: AM/NSC-32 LESS POWER	120 VAC, 1 PH	60 HZ, 50 HZ	5.150	44.800	N	N	2.000	1.00
	NOTE: 115 VAC.								
M2273	OPTICAL FABRICATION UNIT: PORTABLE FIELD	120 VAC, 1 PH	60 HZ	1.930	16.800	N	N	2.000	1.00
	NOTE: 110-115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: EDGING (.4 KW), HEAT TREATING UNIT (1.5 KW), LENS MEASURING INSTRUMENT (.02 KW), AND OPTICALLY MARKER (.01 KW).								
M2372	OPTOMETRY EQUIPMENT SET FIELD COMBAT:	120 VAC, 1 PH	60 HZ	0.100	0.870	N	N	2.000	1.00
	NOTE: 115 VAC.								
M3275	PETROLEUM BASE LABORATORY ASSEMBLY:	120/208 VAC, 3 PH	60 HZ, 50 HZ	80.000	167.000	N	N	2.000	1.00
	NOTE: POWER BASED ON 60 KW GEN SET THAT IS AUTH SEPARATELY FROM SET. NO OTHER DATA AVAILABLE.								
M0441	PHOTOGRAPHIC DARKROOM GROUP: ES-38 LESS POWER	120 VAC, 1 PH	60 HZ	1.930	16.800	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 9,000 BTU A/C (A23828). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PHOTOPROCESSOR AND HEAT COIL (.8 KW), CONTACT PRINTER (.8 KW), PRINTER PROJECTOR (.35 KW), AND LIGHTS (.18 KW). ADD SOURCE-CRM MOLT, BRDEC, (703)844-4794.								
M0614	PHOTOGRAPHIC DARKROOM TRANSPORTABLE: ES-42 LESS POWER	120 VAC, 1 PH	60 HZ	5.500	50.000	N	N	2.000	1.00
	NOTE: 110 VAC. POWER EXCLUDES 2-9000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: IMMERSION HEATER (1.0 KW) AND WATER HEATER (4.5 KW).								

POWER CONSUMER DATA/NAME
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	PF	W/FI	SE	PF
P06430	LARGE EXTENSION SWITCH OPERATIONS SHELTER:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	5.200	43.000	N	N	2.000	1.00
NOTE: 115 VAC. POWER PROVIDED BY ASSOCIATED MODE MANAGEMENT SHELTER (LIN 248700). TYPE CLASSIFIED FROM 237600.									
P06600	PLATOON COMMAND POST: GUIDED MISSILE ANSWER 11 (HAWK)	240/410 VAC, 3 PH	400 HZ	22.000	30.000	Y	N	2.000	1.00
NOTE: POWER INCLUDES 1-10000 BTU A/C (A24600) AUTH WITH SET.									
P06602	PLATE PROCESS SECTION: TOPO REPRODUCTION SET STLR INTD	120/208 VAC, 3 PH	60 HZ	3.190	12.830	N	N	2.000	0.85
NOTE: POWER EXCLUDES 2-10000 A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PHOTOLITHOGRAPHIC MACHINE (2.65 KW) AND LIGHTS (.48 KW).									
P02310	PHOTOMECHANICAL PROCESS SECTION: TOPO REPRODUCTION SET STLR INTD	120/208 VAC, 3 PH	60 HZ, 50 HZ	3.600	14.400	N	N	2.000	0.85
NOTE: 115 VAC. POWER EXCLUDES 2-10000 A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PHOTOGRAPHIC PROCESSING MACHINE (3.12 KW) AND LIGHTS (.48 KW).									
P06154	PRESS SECTION TOPOGRAPHIC REPRO SET: SEMI TRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ	11.400	36.400	N	N	4.900	0.85
NOTE: POWER EXCLUDES A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: OFFSET PRINTING PRESS (10.9 KW) AND LIGHTS (.48 KW).									
P06430	PRINT PRESS OFFSET: AC 220V 3PH 60CY 15-1/2 IN X 9-7/8 IN MAX	120/208 VAC, 3 PH	60 HZ	10.900	27.000	N	N	4.900	1.00
NOTE: 220 VAC. NO INFO AVAILABLE ON P06430 WHICH IS BEING REPLACED BY C/O OF TSS PRESS SECTION (LIN P06154). DATA IS FROM REPLACEMENT LIN.									
P01065	PRINTING PLANT SPECIAL WARFARE TRANSPORTABLE: LIGHT WT (ARMY)	120 VAC, 1 PH	60 HZ	3.160	27.400	N	N	2.000	1.00
NOTE: 115 VAC. POWER EXCLUDES A/Cs. POWER DERIVED FROM LARGEST POWER CONSUMERS ON EACH OF THE TWO SUBSYSTEMS (E.G. PLATENMAKER & PAPERDITTER) AND LIGHTS.									
P70202	MODE CENTER SWITCH OPERATIONS SHELTER:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	9.670	80.600	N	N	2.000	1.00
NOTE: 115 VAC. POWER PROVIDED BY ASSOCIATED MODE CENTER SWITCH FACILITY (LIN 248700). TYPE CLASSIFIED FROM 248700.									
P04300	PHOTO KIT PROCESSING AND PRINTING PORTABLE: EH-94A	120 VAC, 1 PH	60 HZ	0.100	0.830	N	N	2.000	1.00
NOTE:									
Q19433	RADAR ANTENNA DRIVE REPAIR SHOP TRUCK MOUNTED: DS/RS (VADS)	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	3.830	37.500	N	N	2.000	0.85
NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: UPRIGHT DRILLING MACHINE (3.73 KW) AND EXTENSION LIGHT (1 KW).									

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	W/E	SE	PF
013817	RADAR DATA GROUND RECEIVING SET: AM/TGO-2 LESS POWER NOTE:	120/208 VAC, 3 PH	400 HZ	6.000	50.000	N	N	2.000 1.00
015414	RADAR SET: AM/WPO-4 LESS POWER NOTE:	120/208 VAC, 3 PH	400 HZ	7.000	19.700	N	N	2.000 1.00
016040	RADAR SET: HIPIR AM/WPO-57 (HAWK) NOTE:	240/416 VAC, 3 PH	400 HZ	28.000	40.800	Y	N	2.800 1.80
016044	RADAR SET: CNR AM/WPO-55 (HAWK) NOTE:	240/416 VAC, 3 PH	400 HZ	6.000	8.900	Y	N	2.000 1.00
016046	RADAR SET: AM/WPO-48 (FAIR) NOTE:	120/208 VAC, 3 PH	400 HZ	4.900	13.800	Y	N	2.000 1.00
016048	RADAR SET: (HAWK) NOTE:	240/416 VAC, 3 PH	400 HZ	18.000	22.200	Y	N	2.000 1.00
016173	RADAR SET: AM/PPS-15 LESS POWER NOTE: RUNS OFF POWER SUPPLY PP-7500/PPS 158 ON BATTERY 24 VDC (VEHICLE) REGULATED TO 12 VDC BY EXTERNAL POWER CABLE.	28 VDC	DC	0.014	0.500	N	N	2.000 1.00
017382	RADAR SET: AM/TPS-25 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH	400 HZ	1.515	13.700	N	N	3.400 0.96
018702	RADAR SURVEILLANCE CENTRAL: AM/GSS-1 LESS POWER NOTE: 115 VAC.	120 VAC, 1 PH, 28 VDC	400 HZ, DC	7.820	85.200	N	N	2.000 1.00
023823	RADIO MAINTENANCE CENTRAL: AM/TRM-18 NOTE:	240 VAC, 1 PH	60 HZ	2.400	6.700	N	N	2.000 1.00
023907	RADIO RECEIVING CENTRAL: AM/TRM-27 NOTE: POWER EXCLUDES 1-18000 BTU A/C.	120 VAC, 1 PH	60 HZ	3.000	25.000	N	N	2.000 1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

UJ	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	KW	AMP	PWS	V/FI	SE	PF
000003	RADIO TELETYPEWRITER SET: AM/TRC-2 NOTE: POWER EXCLUDES 1-10000 BTU A/C.	120 VAC, 1 PH	60 HZ	3.000	25.000	N	N	2.000	1.00
000100	RADIO TELETYPEWRITER SET: AM/GRG-122 NOTE: 115 VAC. POWER EXCLUDES 1-6000 BTU A/C (A23701). REPLACEMENT ITEM FOR AM/GRG-260.	120 VAC, 1 PH	60 HZ	3.350	28.100	N	N	2.000	1.00
000120	RADIO TELETYPEWRITER SET: AM/GRG-142 NOTE: POWER EXCLUDES 1-4000 BTU (A23701) A/C AUTH SEP. RTT SET INCLUDES THE SHELTER AND AN INVERTER THAT WILL TAKE 28 VDC AND CONVERTS TO 110 VAC. PU 620 AUTHORIZED SEPARATELY.	120 VAC, 1 PH, 28 VDC	60 HZ, DC	3.350	45.000	N	N	2.000	1.00
001301	RADIO TELETYPEWRITER SET: AM/VSC-2 NOTE:	28 VDC	DC	2.500	89.300	N	N	2.000	1.00
001302	RADIO TELETYPEWRITER SET: AM/VSC-3 NOTE: POWER REQUIREMENT SAME AS AM/GRG-122.	120 VAC, 1 PH	60 HZ	3.350	28.100	N	N	2.000	1.00
002197	RADIO TERMINAL SET: AM/GRG-127 LESS POWER NOTE: 115 VAC. 47-420 HZ.	120 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	1.750	14.800	N	N	2.000	1.00
002848	RADIO TERMINAL SET: AM/TRC-112 LESS POWER NOTE: 1 30-00000 BTU A/C POWERED BY 20HP ENGINE.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	9.345	77.900	N	N	2.000	1.00
002899	RADIO TERMINAL SET: AM/TRC-151 LESS POWER NOTE: 115 VAC. 47-420 HZ. POWER EXCLUDES 18000 BTU A/C (A28271). ASSUMES 3 PH BALANCING DUE TO A/C.	120/200 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	3.500	10.100	N	N	2.000	1.00
R04101	REFERENCE SCENE GENERATION FACILITY: RSOF (PERSHING 1) NOTE: POWER INCLUDES 2-18000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPUTER EQUIPMENT (7.5 KW), CB (1.3 KW), AND LIGHTS (.15 KW). ADD SOURCE-RAY OFFAKER, GOODYEAR, (216)794-6929.	120/200 VAC, 3 PH	400 HZ	18.250	50.700	N	N	2.000	0.80
R14148	RADAR SET: AM/TRC-38(V)1 NOTE: 115/200 VAC.	120/200 VAC, 3 PH	400 HZ	10.000	27.800	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PSE	V/FI	SE	PF
R104176	RADAR SET: AM/GRD-1	120 VAC, 1 PH	60 HZ, 50 HZ	1.000	8.300	N	N	2.000	1.00
	NOTE: 105-120 VAC.								
R104175	RADAR SET SUBTITLER MOUNTED: AM/MPQ-53 (PATRIOT)	120/208 VAC, 3 PH	400 HZ	125.000	347.000	Y	N	2.000	1.00
	NOTE: ACTUAL KW IS CLASSIFIED SINCE IT CAN BE USED TO ESTIMATE RANGE. ALLOWABLE KW LIMITS ARE 100-200 KW. ASSUMED TO REQUIRE 125 KW GENERATOR.								
R33361	RADIO ACCESS UNIT (RAU) (NBE):	120 VAC, 1 PH, 28 VDC	60 HZ, DC	2.770	24.100	N	N	2.000	1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM Z53757.								
R35644	RECEIVING CENTRAL TELETYPEWRITER: AM/TOR-1	120/208 VAC, 3 PH	60 HZ	2.500	20.800	N	N	2.000	1.00
	NOTE:								
R35650	RECEIVING SET RADIO: AM/WR-8 LESS POWER	120 VAC, 1 PH	60 HZ	5.640	48.700	N	N	2.000	1.00
	NOTE: 115 VAC.								
R35668	RECEIVING SET RADIO: AM/TR-16 LESS POWER	120 VAC, 1 PH	60 HZ	2.280	18.800	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-9000 BTU A/C AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 4 RECEIVERS (40 W EACH), 4 AMPLIFIERS (12-25 W, 2-30 W), 2 MONITORS (10 W EACH), INTERCOM/RECEIVER (10 W), 2 TAPE MACHINES (650 W EACH), AND LIGHTS (240 W).								
R35452	RADIO TERMINAL SET: AM/TRC-173	120 VAC, 1 PH	60 HZ, 50 HZ	8.447	82.100	N	N	2.000	1.00
	NOTE: 115 VAC.								
R35620	REPEATER SET RADIO: AM/TRC-174	120/208 VAC, 3 PH	60 HZ, 50 HZ	8.282	23.000	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES 9000 BTU A/C (A23965) PER 801P. ASSUMES 3 PH BALANCING DUE TO A/C.								
R35640	RADIO TERMINAL SET: AM/TRC-175	120/208 VAC, 3 PH	60 HZ, 50 HZ	9.178	25.500	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES 9000 BTU A/C (A23965) PER 801P. ASSUMES 3 PH BALANCING DUE TO A/C.								
R35643	RECEIVING SET SPECIAL PURPOSE: AM/WR-103	120/208 VAC, 3 PH; 240/415 VAC, 3 PH	400 HZ	10.000	27.700	N	N	2.000	1.00
	NOTE: POWER INCLUDES 1-10000 BTU A/C (A24592) (4.8 KW).								
R40073	RECEIVER SET COUNTERMEASURE SPECIAL PURPOSE: AM/MLQ-34	120/208 VAC, 3 PH	400 HZ	50.400	208.200	N	N	2.000	0.80
	NOTE: POWER EXCLUDES 1-9000 BTU A/C, 400W.								

POWER CONSUMER DATABASE
(Partial Data)

12/12/81

LN	DESCRIPTION	VOLUME/PAGE	FREQUENCY	W	AMP	PSE	V/FI	SE	PF
R73030	REPAIR PARTS STORAGE FACILITY: AM/NSM-379	120/208 VAC, 3 PH	60 HZ	0.160	0.440	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (A24466). PRIMARY POWER REQUIREMENT IS LIGHTS.								
R78027	REPEATER SET RAD10: AM/TRC-113(V)2 LESS POWER	120/208 VAC, 3 PH	60 HZ	2.085	5.800	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW) AUTH SEP. HEATER REQUIREMENT OFFSET BY A/C REQUIREMENT. ASSUMES 3 PH BALANCING DUE TO A/C.								
R78028	REPEATER SET RAD10: AM/TRC-113(V)3 LESS POWER	120/208 VAC, 3 PH	60 HZ	2.085	5.800	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW) AUTH SEP. HEATER REQUIREMENT OFFSET BY A/C REQUIREMENT. ASSUMES 3 PH BALANCING DUE TO A/C.								
R78044	REPEATER SET RAD10: AM/TRC-128 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	5.500	15.300	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 3 A/Cs AUTH SEP. ASSUMES 3 PH BALANCING DUE TO A/C.								
R78067	REPEATER SET RAD10: AM/TRC-162 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	3.550	10.300	N	N	2.000	1.00
	NOTE: 115 VAC. 47-420 HZ. POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW). ASSUMES 3 PH BALANCING DUE TO A/C.								
R78130	REPEATER SET RAD10: AM/TRC-113(V)1 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ, 400 HZ	5.075	14.700	N	N	2.000	1.00
	NOTE: 115 VAC. 47-420 HZ. POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW). ASSUMES 3 PH BALANCING DUE TO A/C.								
R84889	REPRODUCTION SET DIAZO PROCESS: 10 COMPONENTS	120 VAC, 1 PH	60 HZ	1.200	12.300	N	N	2.000	0.85
	NOTE: 115 VAC. TSS POWER SURVEY PAGE 11, ITEM 5.								
R82882	RADIO TERMINAL SET: AM/TRC-145(V)2 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	3.000	8.300	N	N	2.000	1.00
	NOTE: 110 VAC. POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW) AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2 AM/GR-103 (1.11 KW EACH), TSEC/AG-27 (1.1 KW), CV/1548/G (2.2 KW), ELECTRIC LATTEN (1.1 KW), POWER DISTRIBUTION PANEL (2.2 KW), AND LIGHTS (4.4 KW). ASSUMES 3 PH BALANCING DUE TO A/C.								
R82966	RADIO TERMINAL SET: AM/TRC-145(V)1 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	3.000	8.300	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW). ASSUMES 3 PH BALANCING DUE TO A/C.								
R83030	RADIO TERMINAL SET: AM/TRC-145(V)3 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	3.000	8.300	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 10000 BTU A/C (A28271, 3 PH, 3 KW) AUTH SEP. ASSUMES 3 PH BALANCING DUE TO A/C.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	WATTAGE	WATTAGE	WATTAGE	WATTAGE	WATTAGE
				WATTAGE	WATTAGE	WATTAGE	WATTAGE	WATTAGE
S10034	SHOP EQUIPMENT BATTERY SERVICING SHELTER MOUNTED: AM/TSB-133 L/P 120/208 VAC, 3 PH	120/208 VAC, 3 PH	60 HZ, 50 HZ	17,500	100,000	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 2-8000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 4-BATTERY ANALYZER-CHARGERS; AM/USM-432 (25-30 AMPS EACH).							
S10525	SHOP EQUIPMENT NIGHT SIGHT MAINTENANCE FACILITY: (HSEMF)	120/208 VAC, 3 PH	60 HZ, 50 HZ	10,300	35,300	N	N	2,000 0.80
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-10000 BTU A/Cs (4.8 KW EACH), OSCILLOSCOPE (.24 KW), AND DRAGON TEST SET (1.1 KW). ASSUMES 3 PH BALANCING DUE TO A/C.							
S10535	SHOP EQUIPMENT ELECTRICAL REPAIR/RETRAILER BTD: PERSHING 11	120/208 VAC, 3 PH	60 HZ	8,400	23,300	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 3-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: POWER SUPPLY (.2 KW), LIGHTS (.04 KW), AIR COMPRESSOR (1.5 KW), AND SERVICE OUTLETS (0 KW). ASSUMES 3 PH BALANCING DUE TO A/C.							
S14569	SHOP EQUIPMENT GM SYSTEM: AM/TSB-1 (PATRIOT)	120/208 VAC, 3 PH	400 HZ	3,800	10,000	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: OSCILLOSCOPE (2.4 KW) AND POWER CONVERTER (1.4 KW). ASSUMES 3 PH BALANCING DUE TO A/C.							
S14637	SHOP EQUIPMENT GM SYSTEM: AM/TSB-176 (PATRIOT)	120/208 VAC, 3 PH	400 HZ	3,700	10,300	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (AS4870). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: POWER SUPPLY (2.3 KW) AND POWER SUPPLY FOR AM/GRC-106 (1.4 KW). ASSUMES 3 PH BALANCING DUE TO A/C.							
S15467	SHOP EQUIPMENT GUIDED MISSILE SYSTEM: AM/TSB-164 (PATRIOT)	120/208 VAC, 3 PH	400 HZ	2,000	5,800	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (AS4700). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: OSCILLOSCOPE, MULTIMETERS, AND LIGHTS. ASSUMES 3 PH BALANCING DUE TO A/C.							
S17120	SHOP EQUIPMENT: GUIDED MISSILE SYSTEM	120/208 VAC, 3 PH	400 HZ	12,000	33,300	Y	3	2,000 1.00
	NOTE: POWER INCLUDES 10000 BTU A/C (AS4870) WITH WITH SET.							
S24750	LARGE EXTENSION SWITCH SWITCHING FACILITY (HSE):	120 VAC, 1 PH	60 HZ	8,650	71,000	N	N	2,000 1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM Z26434.							
S24816	MODE CENTER SWITCH (MCS) SWITCHING FACILITY (HSE):	120 VAC, 1 PH, 28 VDC	60 HZ, DC	7,000	60,900	N	N	2,000 1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM Z46776.							

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LIN	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	VA	PF
S26370	SMALL EXTENSION SWITCH V2: NOTE: 115 VAC. TYPE CLASSIFIED FROM 274569.	120 VAC, 1 PH, 28 VDC	60 HZ, DC	4,310	37,500	N	2,000 1.00
S26447	SMALL EXTENSION SWITCH V1 (USE): NOTE: 115 VAC. TYPE CLASSIFIED FROM 228437.	120 VAC, 1 PH	60 HZ	4,310	37,500	N	2,000 1.00
S26635	SHOP SET AVIM ARMAMENT REPAIR SHELTER INTD: NON-DIV NOTE: POWER EXCLUDES 2-10000 BTU A/Cs (3 PH). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: HEAT GUN (1.4 KW) AND DRILL (.5 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	4,200	11,760	N	2,000 1.00
S26635	SHOP SET AVIM FIRE CONTROL REPAIR SHELTER INTD: NON-DIV NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER BASED ON SINGLE LARGEST CONSUMER: HEAT GUN (1.4 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	4,200	11,760	N	2,000 1.00
S26646	SHOP SET ENGINE TURBINE RPR: AVIM NON-DIV SHLT INTD NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: GRINDER (.5 KW), DRILL (1 KW) AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	3,000	8,300	N	2,000 1.00
S30644	SHOP EQUIPMENT GENERAL PURPOSE REPAIR SENSITIZER INTD: PERSH II NOTE: POWER EXCLUDES 3-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: AIR COMPRESSOR (1.5 KW), JACK TEST SET (3 KW) AND SERVICE OUTLETS (6 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	10,500	28,200	N	2,000 1.00
S31097	SHOP SET INSTRUMENT/ELECTRICAL: AVIM NON-DIV SHLT INTD NOTE: POWER EXCLUDES 2-10000 BTU A/Cs (K24403, 5.2 KW EACH, 3 PH) AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.33 KW), GRINDER (.5 KW), HEAT GUN (1 KW), AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	3,000	8,300	N	2,000 0.85
S32719	SHOP SET MACHINE/WEIDING: AVIM NON-DIV SHLT INTD NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LATHE (1.5 KW, 3 PH), WELDER (1.725 KW), AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING, DUE TO 3 PH LOADS.	120/208 VAC, 3 PH, 1 PH	60 HZ	4,200	11,760	N	2,000 1.00
S33441	SHOP SET PNEUMATIC: AVIM NON-DIV SHLT INTD NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: HOSE CUTOFF MACHINE (2 KW, 230 VAC), DRILL (1 KW), AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	3,480	9,900	N	2,000 1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	KVA	AMP	PHS	V/F1	SE	PF
S24774	SHOP SET POWERTRAIN: AVIATION NON-DIV SHLT INTD	120/208 VAC, 3 PH	60 HZ	4.200	11.000	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.8 KW), GRINDER (.5 KW), HEAT GUN (1.4 KW), AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.								
S24803	SATELLITE COMMUNICATIONS TERMINAL: AM/TS-42A	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ	7.800	21.100	N	N	2.000	1.00
	NOTE: 115 OR 230 VAC. POWER EXCLUDES 1-9000 BTU A/C (A22065) AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS. ASSUMES 3 PH BALANCING DUE TO A/C.								
S25145	SATELLITE COMMUNICATIONS TERMINAL: AM/NSC-44(V12)	120 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, DC, 50 HZ	10.000	87.000	N	N	2.000	1.00
	NOTE: 115 OR 230 VAC.								
S25165	SHOP SET PRODUCTION/QUALITY CONTROL: AVIATION NON-DIV SHLT INTD	120/208 VAC, 3 PH	60 HZ	0.480	1.300	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs (A24403) AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.								
S25435	SHOP SET PROP/ROTOR: AVIATION NON-DIV SHLT INTD	120/208 VAC, 3 PH	60 HZ	4.200	11.700	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.33 KW), GRINDER (.5 KW), HEAT GUN (1.4 KW), AND LIGHTS (.48 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.								
S25506	SHOP SET SHEET METAL/PWINT: AVIATION NON-DIV SHLT INTD	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ	5.250	14.500	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: BAND SAW (1.75 KW), GRINDER (.6 KW), AND COMPRESSOR (3 KW, 3 PH).								
S44004	SYSTEM CONTROL PLANNING CENTER (SCPC) (USE):	120 VAC, 1 PH, 28 VDC	60 HZ, DC	3.840	33.400	N	N	2.000	1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM 276000.								
S44732	SYSTEM CONTROL CENTER COMMAND SHELTER:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	4.500	28.100	N	N	2.000	1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM 276000.								
S44814	SYSTEM CONTROL CENTER TECHNICAL SHELTER:	120 VAC, 1 PH, 28 VDC	60 HZ, DC	4.940	43.000	N	N	2.000	1.00
	NOTE: 115 VAC. TYPE CLASSIFIED FROM 276000.								
S57004	SHOP SET: LAUNCHER LOADER MODULE DIRECT SUPPORT (MLDS)	120 VAC, 1 PH	60 HZ	0.875	5.800	N	N	2.000	1.00
	NOTE: 105-120 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DESOLDERING TOOL (.575 KW) AND EXTENSION LIGHT (.1 KW).								

POWER CONSUMER DATA
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTA/PHASE	FREQUENCY	WATT	PHASE	V/F/1	PF
S67162	SHOP EQUIPMENT: ORGANIZATION MAINTENANCE (NOLAND)	120 VAC, 1 PH	60 HZ, 50 HZ	1,000	N	N	2,000 1.00
	NOTE: 115 VAC.						
S80364	SURVEILLANCE INFORMATION PROCESSING CENTER: AM/TSO-106(V)3 LP	120/208 VAC, 3 PH	60 HZ, 50 HZ	170,000	N	N	2,000 1.00
	NOTE: POWER INCLUDES 8-30000 BTU A/Cs (A240000). POWER IS CONSOLIDATION OF REQUIREMENTS FOR 8-40 FT VANS (1 AUXILIARY, 2 SHOP, AND 3 SEALAND) HOUSING TAPE RECORDERS, SATELLITE DISKS AND DISK STORAGE.						
S76400	SEMITRAILER VAN: EXPANSIBLE 6 TON 4 WHEEL (ARMY)	120/208 VAC, 3 PH	60 HZ, 50 HZ	9,600	N	N	2,000 0.85
	NOTE:						
S79406	SATELLITE COMMUNICATIONS TERMINAL: AM/TSO-05A	120/208 VAC, 3 PH; 240/410 VAC, 3 PH	60 HZ, 50 HZ	7,200	N	N	2,000 1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-9000 BTU A/Cs (A23065) AUTH SEP. ASSUMES 3 PH BALANCING DUE TO A/Cs.						
T00172	TEST SUPPORT SYSTEM: (TSS) ON SMD	120/208 VAC, 3 PH	60 HZ	25,200	N	N	2,000 1.00
	NOTE: POWER INCLUDES 2 A/Cs.						
T00474	SHELTER SYSTEM COLLECTIVE PROTECTION CHEMICAL-BIOLOGICAL: 10-MMM 120/208 VAC, 3 PH	120/208 VAC, 3 PH	60 HZ	7,250	N	N	2,000 1.00
	NOTE:						
T00837	TEST STATION GUIDED MISSILE SYSTEM: SYS COMPONENTS (PERSHING 11)	120/208 VAC, 3 PH	60 HZ	14,500	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 3-18000 BTU A/Cs. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: AUTO TEST EQUIPMENT CONSISTS OF POWER SUPPLIES, DTS-70 COMPUTERS, ETC., 14 KW, 1 PH, WHICH CAN BE BALANCED AMONG 3 PH POWER INPUTS AND LIGHTS (1.5 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.						
T01973	TOPOGRAPHIC SUPPORT SET: ANALYSIS SECTION SEMITRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ	7,850	N	N	2,000 0.85
	NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (PHOTOGRAMMETRIC POSITIONING SYSTEM, 2.85 KW, 1 PH). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.						
T02041	TOPOGRAPHIC SUPPORT SET: COLLECTION SECTION SEMITRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ	1,500	N	N	2,000 1.00
	NOTE: POWER EXCLUDES 2-18000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (VACUUM CLEANER, .5 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.						
T02109	TOPOGRAPHIC SUPPORT SET: DIVISION DIRECT SUPPORT SEC TRK VAN MTD	120/208 VAC, 3 PH	60 HZ	3,800	N	N	2,000 0.80
	NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (DIAZO COPY MACHINE, 1.2 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.						

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	VAR	PF	W/F1	W/F2	PF
102245	TOPOGRAPHIC REPRODUCTION SET: FINISHING SEC SEMITRAILER MTD NOTE: 220 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (SHRINK WRAP SYSTEM, 2.2 KW, 1 PH). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ	0.000	10.300	N	N	2.000	0.86
102313	TOPOGRAPHIC REPRODUCTION SET: PAPER CONDITIONING SEC SEMITRAILER MTD NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER CONSISTS OF EXHAUST BLOWER (.1 KW) AND LIGHTS (1.48 KW, 40 W PER BULB). ASSUMES 3 PH BALANCING (DUE TO A/Cs).	120/200 VAC, 3 PH	60 HZ	0.000	5.000	N	N	2.000	1.00
103105	TOPOGRAPHIC SUPPORT SET: DISTRIBUTION SECTION SEMITRAILER MTD NOTE: 220 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (SHREDDER/COMPACTOR, 0.25 KW, 220 VAC, 1 PH). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	240/416 VAC, 3 PH; 120/200 VAC, 3 PH	60 HZ	12.400	34.400	N	N	2.000	0.86
103233	TOPOGRAPHIC SUPPORT SET: COMPILATION SECTION SEMITRAILER MOUNTED NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (STEREO PLOTTER, 1.5 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ, 50 HZ	4.500	8.600	N	N	2.000	1.00
103673	TOPOGRAPHIC SUPPORT SET: INFORMATION SECTION SEMITRAILER MOUNTED NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (DIAZO COPY MACHINE, 1.2 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ, 50 HZ	3.000	10.400	N	N	2.000	1.00
106000	TOPOGRAPHIC SUPPORT SET: DRAFTING SUPPORT SECTION SEMITRAILER MTD NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (COMPOSING MACHINE, 1.15 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ	3.450	10.000	N	N	2.000	1.00
106613	TOPOGRAPHIC SUPPORT SET: MAINTENANCE/STORAGE SEC SEMITRAILER MTD NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (GRINDER, 1 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ	3.000	8.700	N	N	2.000	0.90
106681	TOPOGRAPHIC SUPPORT SET: OPERATIONS SECTION SEMITRAILER MOUNTED NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (VACUUM CLEANER, .5 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ	1.500	4.300	N	N	2.000	1.00
106748	TOPOGRAPHIC SUPPORT SET: RECTIFIER II SECTION SEMITRAILER MTD NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (PHOTOGRAMMETRIC POSITIONING SYSTEM, 2.65 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.	120/200 VAC, 3 PH	60 HZ	7.950	22.100	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LIU	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PRE	WFL	SE	FE
T06817	TOPOGRAPHIC SUPPORT SET: STORAGE RETRIEVAL SECTION SEMITRAILR BTD	120/208 VAC, 3 PH	60 HZ	1.500	2.700	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (VACUUM, .5 KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.								
T06160	TEST SET COUNTERMEASURES SET: TS-2000(1)/ALP-156(V)	120 VAC, 1 PH	60 HZ	0.500	4.300	N	N	2.000	1.00
	NOTE: 115 VAC.								
T06823	TOPOGRAPHIC SUPPORT SET: MOSA/CX/ING/DRAFTING SEMITRAILR MOUNTED	120/208 VAC, 3 PH	60 HZ	1.550	5.400	N	N	2.000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (SEALING MACHINE, .65KW). ASSUMES 3 PH BALANCING (DUE TO A/Cs) WILL ACCOMMODATE OTHER COMPONENTS.								
T06825	TOPOGRAPHIC SUPPORT SET: RECTIFIER 1 SECTION SEMITRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ, 50 HZ	11.700	32.500	N	N	2.000	0.95
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PHOTOGRAPHIC FILM PROCESS MACHINE (4.3 KW, 240 VAC), CENTRIFUGAL PUMP (2 KW), AND PHOTOGRAPHIC SINK (1.75 KW). ASSUMES 3 PH BALANCING.								
T06843	TACT INRAD THREAT GENERATOR: AN/TPO-74	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	60 HZ, 400 HZ, DC	3.000	25.000	N	N	2.000	1.00
	NOTE: 115 OR 200 VAC.								
T09751	TEST SET IGNITION ASSY: GAS TURBINE ENGINE GT404	28 VDC	DC	0.000	1.000	N	N	2.000	1.00
	NOTE:								
T06000	SHOP EQUIPMENT ARTILLERY REPAIR SHELTER MOUNTED:	120 VAC, 1 PH	60 HZ	0.800	6.700	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.7 KW), BORE SCOPE (.1 KW), AND LIGHTS (.1 KW).								
T06000	SHOP EQUIPMENT BATTERY SERVICING SHELTER MOUNTED:	120 VAC, 1 PH	60 HZ	1.400	13.000	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: BATTERY CHARGER (1.30 KW) AND LIGHTS (.1 KW).								
T10030	SHOP EQUIPMENT CANVAS AND GLASS SHOP SHELTER MOUNTED:	120 VAC, 1 PH	60 HZ	1.100	9.100	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: BELT SANDER (1 KW) AND LIGHTS (.1 KW).								
T10275	SHOP EQUIP ELEC REP SEMITRAILR BTD: ARMY	120/208 VAC, 3 PH	60 HZ, 50 HZ	8.500	44.000	N	N	2.000	0.98
	NOTE: 10 KW GEN SET IS AUTHORIZED SEPARATELY. POWER INCLUDES 24000 BTU A/C (NSN 4120-00-902-2548).								

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	WATTAGE	WATTAGE	WATTAGE	WATTAGE
				WATTAGE	WATTAGE	WATTAGE	WATTAGE
T10429	SHOP EQUIP ELECTRONIC TESTING AND REPAIR SHELTER MTD: DS/RS(1A05)	120/200 VAC, 3 PH; 120 VAC, 1 PH	400 HZ	12.700	87.000	N	2.000 1.00
	NOTE: POWER INCLUDES 2-10000 BTU A/Cs (A24562).						
T10448	SHOP EQUIPMENT ENGINE FUEL AND ELECT SYSTEM REPAIR SHELTER MTD:	120 VAC, 1 PH	60 HZ	1.240	10.300	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: IMPACT WRENCH (.44 KBT) AND LIGHTS (.6 KBT).						
T10600	SHOP EQUIPMENT GUIDED MISSILE: AUX EQUIPMENT MAINT (CHAPARRAL)	120 VAC, 1 PH	60 HZ, 50 HZ	0.200	1.000	N	2.000 1.00
	NOTE: 115 VAC.						
T10681	TEST EQUIPMENT: AUTOMATIC (ATE) (NIMK)	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	10.000	83.300	N	2.000 1.00
	NOTE:						
T10346	TACTICAL COMP TERMINAL: AM/UYO-30	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, 400 HZ, DC	1.725	14.300	N	2.000 1.00
	NOTE:						
T10595	TACTICAL COMPUTER TERMINAL: AM/UYO-30A	120 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, 400 HZ, DC	0.045	0.400	N	2.000 1.00
	NOTE: 115 VAC. L IN 277028 CANNED PER SB 700-20 APPENDIX E 80061.						
T10351	TEST SET AIRBORNE LASER TRACKER: AM/AMB-55	120 VAC, 1 PH, 28 VDC	400 HZ, DC	0.240	2.000	N	2.000 1.00
	NOTE: 115 VAC.						
T10441	SHOP EQUIPMENT GUIDED MISSILE SYSTEM: AM/TSB-96 (CHAPARRAL)	120/200 VAC, 3 PH	400 HZ	30.000	120.100	Y	2.000 0.65
	NOTE: POWER INCLUDES 2-10000 BTU A/Cs (A24562) AND HAS A 30 KW 400 HZ GEN SET.						
T10406	SHOP EQUIPMENT: GUIDED MISSILE SYSTEM AM/TSB 94 (LCS)	120/200 VAC, 3 PH; 120 VAC, 1 PH	400 HZ	24.500	82.000	N	2.000 0.60
	NOTE: MUST BE USED WITH AM/TSB-93. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-10000 BTU A/Cs (6.5 KW EACH), AUXILIARY HEATER (TO SUPPLEMENT A/Cs HEATERS) (8 KW, 3PH), AND ELECTRICAL OUTLETS (2.5 KBT). SET INCLUDES 60 KW, 200 VAC, 3 PH, 400 HZ GEN.						
T10581	SHOP EQUIPMENT INSTRUMENT AND FIRE CONTROL REPAIR SHELTER MTD:	120 VAC, 1 PH	60 HZ	0.000	0.700	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.7 KBT) AND LIGHTS (.1 KBT).						
T10940	SHOP EQUIPMENT MACHINE SHOP: PH HEAVY LESS POWER	120/200 VAC, 3 PH	60 HZ	5.100	18.000	N	2.000 0.60
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LATHE (.5 KBT) AND LIGHTS (.1 KBT).						

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LN	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PFE	V/EL	SE	PF
T16041	SHOP EQUIPMENT MACHINE SHOP: FM HEAVY SUPPL NO 1 LESS POWER NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: MILLING MACHINE (1.5 KW, 240/416 VAC, 3 PH), BAND SAW (1.5 KW, 120/208 VAC, 3 PH), AND DRILL (1 KW, 120 VAC, 1 PH).	240/416 VAC, 3 PH; 120/208 VAC, 3 PH	60 HZ	6.000	15.200	N	N	2.000	0.85
T16044	SHOP EQUIPMENT MACHINE SHOP: FM BASIC LESS POWER NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LATHE (1.5 KW), AND LIGHTS (.1 KW).	120 VAC, 1 PH	60 HZ	1.000	13.300	N	N	2.000	1.00
T16055	SHOP EQUIPMENT MACHINE SHOP SHELTER MOUNTED: NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LATHE (1.5 KW) AND LIGHTS (.1 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	1.000	13.300	N	N	2.000	1.00
T16076	SHOP EQUIPMENT MECHANICAL MAINTENANCE SHELTER MOUNTED: NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.60 KW) AND LIGHTS (.2 KW).	120 VAC, 1 PH	60 HZ	0.800	9.400	N	N	2.000	1.00
T16080	SHOP EQUIPMENT RADIATOR TEST AND REPAIR: FM HOS AND SERVICE NO 4 NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (LOAD TEST MACHINE, 1 KW).	120 VAC, 1 PH	60 HZ	1.000	6.300	N	N	2.000	0.80
T16086	SHOP SET AVIATION INTERMED MAIN: ELECTRICAL INSTRUMENT AIRMOBILE NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/C. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SOLDERING IRON (.1 KW), SOLDERING GUN (.11 KW), AND POWER SUPPLY PP-1104 (1.58 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ, 50 HZ	1.770	4.900	N	N	2.000	1.00
T16087	SHOP SET AVIATION INTERMEDATE MAINT: MACHINE SHOP AIRMOBILE NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/Cs. POWER BASED ON SINGLE LARGEST CONSUMER (BAND SAW, .75 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	2.250	6.250	N	N	2.000	1.00
T16088	SHOP SET AVIATION INTERMEDATE MAINT: POWER TRAIN AIRMOBILE NOTE: POWER EXCLUDES 2-18000 BTU A/C. POWER BASED ON SINGLE LARGEST CONSUMER (HEAT GUN, 1.44 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	4.320	12.000	N	N	2.000	1.00
T16089	SHOP SET AVIATION INTERMEDATE MAINT: ROTOR AIRMOBILE NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/Cs. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	1.500	4.200	N	N	2.000	1.00
T16010	SHOP SET AVIATION INTERMEDATE MAINT: SHEET METAL AIRMOBILE NOTE: 115 VAC. POWER EXCLUDES 2-18000 BTU A/Cs. POWER BASED ON SINGLE LARGEST CONSUMER (HEAT GUN, 1.44 KW).	120/208 VAC, 3 PH	60 HZ	4.320	12.000	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LN	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VA	V/F	PF
T16011	SHOP SET AVIATION INTERMEDIATE MAINT: TOOL CRIB AIRMOBILE	120/208 VAC, 3 PH	60 HZ, 50 HZ	12.100	33.000	N	2.000 1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/C (A24443). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (110 KW, 3 PH), AND DRILL (.7 KW, 1 PH). ASSUMES 3 PH BALANCING. ADD SOURCE-600 LOCKER, AVSCOM, (817)287-0000.						
T16012	SHOP SET AVIATION INTERMEDIATE MAINT: TURBINE ENGINE AIRMOBILE	120/208 VAC, 3 PH	60 HZ	5.800	5.300	N	2.000 1.00
	NOTE: POWER EXCLUDES 2-10000 BTU A/C. ASSUMES 3 PH BALANCING DUE TO A/Cs.						
T16017	SHOP EQUIPMENT SMALL ARMS REPAIR SHELTER MOUNTED:	120 VAC, 1 PH	60 HZ	0.600	5.000	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: GRINDER (.5 KW) AND LIGHTS (.1 KW).						
T16017	SHOP EQUIPMENT SMALL EQUIPMENT REPAIR SHELTER LOADED:	120 VAC, 1 PH	60 HZ	0.500	4.900	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.48 KW) AND LIGHTS (.13 KW).						
T16714	SHOP EQUIPMENT WELDING: FIELD MAINTENANCE	120 VAC, 1 PH	60 HZ	1.100	9.200	N	2.000 0.80
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: BAND SAW (1 KW) AND LIGHTS (.1 KW).						
T16800	SHOP EQUIPMENT WELDING SHELTER MOUNTED:	120 VAC, 1 PH	60 HZ	0.800	6.700	N	2.000 1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.76 KW) AND LIGHTS (.1 KW).						
T16800	SHOP EQUIP WOODWORK BASE MAINT: TRLR MTD (ARMY)	240/416 VAC, 3 PH	60 HZ	2.990	13.000	N	Y 2.000 0.85
	NOTE:						
T16495	SHOP SET ACFT MAINT GRND HANDLG AND SERVING: SET C AVIN MOW DIV	28 VDC	DC	6.800	314.000	N	2.000 1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: CRANES (2), OILER AND PICKLER. SET HAS AC POWER REQUIREMENT LISTED SEPARATELY.						
T16495	SHOP SET ACFT MAINT GRND HANDLG AND SERVING: SET C AVIN MOW DIV	120 VAC, 1 PH	60 HZ	1.800	13.800	N	2.000 1.00
	NOTE: 115 VAC. SHOP SET HAS DC POWER REQUIREMENT LISTED SEPARATELY.						
T20701	TRANSMITTER: T-1373/TRD-35(V)	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	1.500	13.000	N	2.000 1.00
	NOTE: 115 OR 230 VAC. 47-440 HZ.						
T20801	TEST SET INSTRUMENT DISPLAY SYSTEM BENCH:	28 VDC	DC	0.005	3.000	N	1.100 1.00
	NOTE: SET INCLUDES AC POWER REQUIREMENT LISTED SEPARATELY.						

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PFE	V/FI	SE	PF
T20001	TEST SET INSTRUMENT DISPLAY SYSTEM BENCH: NOTE: SET INCLUDES DC POWER REQUIREMENT LISTED SEPARATELY.	120 VAC, 1 PH	400 HZ	0.045	0.540	N	N	1.100	1.00
T22031	SHOP SET ACFT MAINT STLR MTD: C-2 ELEC SHOP AVIM NON-DIV NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-BATTERY CHARGER (1.00 KW EACH), COMPRESSOR (2 KW), GRINDER (.5 KW), AND HEAT GUN (1.4 KW).	120 VAC, 1 PH	60 HZ, 50 HZ	5.200	45.900	N	N	2.000	1.00
T22440	SHOP SET ACFT MAINT STLR MTD: C-3 FLAM DETECTION AVIM NON-DIV NOTE: SET REQUIRES 14.2 KW 1 PH FOR MAGNETIC INSPECTION UNIT AND 3 PH POWER FOR 2 COMPRESSORS. SELECTIVE USE OF EQUIPMENT IS SATISFIED BY 10 KW, 1-3 PH GEN SET. AND SOURCE-808 LUKEH, AVSCOM, (817)287-8006.	240 VAC, 1 PH; 120 VAC, 3 PH	60 HZ, 50 HZ	14.200	80.000	N	N	2.000	1.00
T22805	SHOP SET ACFT MAINT STLR MTD: C-4 SHEET METAL AVIM NON-DIV NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (2 KW, 3 PH) AND GRINDER (.5 KW, 1 PH). ASSUMES 3 PH BALANCING.	120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ, 50 HZ	3.500	9.700	N	N	2.000	1.00
T22742	SHOP SET ACFT MAINT STLR MTD: C-5 WELDING AVIM NON-DIV NOTE: 115 VAC. POWER EXCLUDES 200 AMP ARC WELDER AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: GRINDER (.5 KW), SAW (.75 KW), HEAT TREATING FURNACE (5 KW), AND DRILL (1 KW).	120 VAC, 1 PH	60 HZ, 50 HZ	7.250	63.000	N	N	2.000	1.00
T22870	SHOP SET ACFT MAINT STLR MTD: C-6 MACH SHOP AVIM NON-DIV NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LATHE (.75 KW), BAND SAW (.75 KW), DRILL (.8 KW), AND LIGHTS (.2 KW).	120 VAC, 1 PH	60 HZ, 50 HZ	2.600	22.600	N	N	2.000	1.00
T22816	SHOP SET ACFT MAINT STLR MTD: C-7 ENG AND WTD AVIM NON-DIV NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (2 KW), 2-DRILL (.5 KW EACH), AND LIGHTS (.2 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	3.200	27.800	N	N	2.000	1.00
T23153	SHOP SET ACFT MAINT STLR MTD: C-8 INSTRUMENT SHOP AVIM NON-DIV NOTE: 115 VAC. POWER EXCLUDES A/Cs (3 PH) AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SOLDERING GUN (1 KW), LATHE (1 KW), DRILL (.8 KW) AND 6-LIGHTS (1.1 KW EACH). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	3.600	10.000	N	N	2.000	1.00
T23290	SHOP SET ACFT MAINT STLR MTD: C-9 PROP AND ROTOR AVIM NON-DIV NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (2 KW, 3 PH) AND HEAT GUN (1.4 KW, 1 PH). ASSUMES 3 PH BALANCING.	240/416 VAC, 3 PH; 120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ	6.200	14.300	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

<u>LINE</u>	<u>DESCRIPTION</u>	<u>VOLTAGE/PHASE</u>	<u>FREQUENCY</u>	<u>W</u>	<u>AMP</u>	<u>PNE</u>	<u>V/F1</u>	<u>SE</u>	<u>PF</u>
T23427	SHOP SET ACFT MAINT STLR WTD: C-11 POWERTRAIN AVIM NON-DIV NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (2 KW, 240/416 VAC, 3 PH) AND GRINDER (.5 KW, 1 PH). ASSUMES 3 PH BALANCING.	240/416 VAC, 3 PH; 120/208 VAC, 3 PH; 120 VAC, 1 PH	60 HZ	3.500	7.000	N	N	2.000	1.00
T24523	SHOP EQUIPMENT ARTILLERY MAINTENANCE: FIELD MAINT SET N LESS PWR 120 VAC, 1 PH NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: HEAT GUN (1.6 KW) AND LIGHTS (1.065 KW).	120 VAC, 1 PH	60 HZ	1.065	14.000	N	N	2.000	1.00
T24660	SHOP EQUIPMENT AUTOMOTIVE MAINT AND REPAIR: FM BASIC LESS POWER 120 VAC, 1 PH; 240 VAC, 1 PH NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (1.15 KW) AND GRINDER (.75 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	1.900	16.500	N	N	2.000	1.00
T25619	SHOP EQUIPMENT AUTO MAINT AND REPAIR: FM SUPPL NO 1 LESS POWER 120 VAC, 1 PH; 240 VAC, 1 PH NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: GRINDER (1 KW) AND LIGHTS (1.065 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	1.065	8.200	N	N	2.000	0.85
T25756	SHOP EQUIPMENT AUTO MAINT AND REPAIR: FM SUPPL NO 2 LESS POWER 120/208 VAC, 3 PH; 240/416 VAC, 3 PH NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (RADIAL SAW, 5 KW, 120/208 VAC, 3 PH) AND LIGHT (.1 KW, 1 PH).	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ	5.300	14.700	N	N	2.000	0.85
T25801	SHOP SET ARM INTEND MAINT DIV: ARMAMENT REPAIR NOTE: POWER EXCLUDES 2-18000 BTU A/Cs. POWER BASED ON SINGLE LARGEST CONSUMER (HEAT GUN 1.4 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	4.200	11.700	N	N	2.000	1.00
T25801	SHOP SET AVIATION INTERMEDIATE MAINT: DIV FIRE CONT RPR SHLT WTD 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2-18000 A/Cs (A24483). ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	3.400	9.400	N	N	2.000	1.00
T26000	SHOP SET CONTACT AND EMERGENCY REPAIR: FM LESS POWER NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.69 KW) AND LIGHTS (.2 KW).	120 VAC, 1 PH	60 HZ	0.890	7.400	N	N	2.000	1.00
T26261	TEST SYS AUTO DEP MAINT ANALOG/DIGITAL: TSEC/ST-61 NOTE: 112-128 VAC. 57-63 HZ.	120/208 VAC, 3 PH	60 HZ, 60 HZ	36.000	100.000	N	N	2.000	1.00
T26377	TOOL OUTFIT HYDRAULIC SYSTEM: TEST AND REPAIR 3/4 TON TLR WTD 120 VAC, 1 PH NOTE: 115 VAC.	120 VAC, 1 PH	60 HZ	0.440	4.000	N	N	2.000	0.85
T26414	SHOP EQUIPMENT FUEL AND ELECT SYSTEM ENGINE: FM BAS LESS POWER 28 VDC NOTE: SET HAS AC POWER REQUIREMENT SEPARATELY LISTED.	28 VDC	DC	2.800	1.000	N	N	2.000	0.85

POWER CONSUMER DATABASE
(Partial Data)

12/12/81

<u>LINE</u>	<u>DESCRIPTION</u>	<u>VOLTAGE/PHASE</u>	<u>FREQUENCY</u>	<u>KW</u>	<u>AMP</u>	<u>PFE</u>	<u>V/FI</u>	<u>SE</u>	<u>PF</u>
T20414	SHOP EQUIPMENT FUEL AND ELECT SYSTEM ENGINE: FM BAS LESS POWER	120/208 VAC, 3 PH	60 HZ	22.500	73.500	N	N	2.000	0.85
	<u>NOTE:</u> 115 VAC. POWER BASED ON SINGLE LARGEST CONSUMER (AUTO GENERATOR TEST STAND, 22.5 KW, 3 PH).								
T31704	SHOP EQUIP INSTR AND FIRE CONT SYS REPAIR: FM BASIC LESS POWER	120 VAC, 1 PH	60 HZ	0.765	6.400	N	N	2.000	1.00
	<u>NOTE:</u> 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL (.7 KW) AND LIGHT (.065 KW).								
T33017	SHOP SET MECHANICAL EMERGENCY REPAIR: BASIC	120 VAC, 1 PH	60 HZ	1.350	11.250	N	N	2.000	0.85
	<u>NOTE:</u> 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: DRILL, GRINDING MACHINE, AND LIGHTS.								
T35661	TEST SET RECEIVER: AM/ARM-180(1)	120 VAC, 1 PH	60 HZ, 50 HZ	0.270	2.600	N	N	2.000	0.90
	<u>NOTE:</u> 115 VAC.								
T42031	TEST SET PROCESSOR: AM/ARM-415	120 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	0.290	2.500	N	N	2.000	1.00
	<u>NOTE:</u> 115 VAC. 50-420 HZ.								
T48006	TEST SET: TOW SUBSYSTEM (TOW 2)	28 VDC	DC	0.170	6.000	N	N	2.000	1.00
	<u>NOTE:</u>								
T48061	TEST SET MAGNETIC TAPE TRANSPORT: TS-4002/UTM-5	120 VAC, 1 PH	60 HZ	0.600	5.000	N	N	2.000	1.00
	<u>NOTE:</u>								
T49324	TEST SET TRANSPONDER: AM/ARM-378	120 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, 400 HZ, DC	0.048	0.400	N	N	2.000	1.00
	<u>NOTE:</u> 103-127 VAC. 50-420 HZ. 25-31 VDC.								
T49392	TEST SET TRANSPONDER: AM/ARM-421	120 VAC, 1 PH, 28 VDC	400 HZ, DC	0.360	3.000	N	N	2.000	1.00
	<u>NOTE:</u> 103-127 VAC. 380-420 HZ. 18-36 VDC. CONSUMES .086 KW FOR DC.								
T49896	TEST STATION ELECTRONIC EQUIPMENT: AM/USM-410(V)1	120/208 VAC, 3 PH	60 HZ	60.000	167.000	N	N	2.000	1.00
	<u>NOTE:</u>								
T52849	TEST SET ELECTRONIC SYSTEMS: DIRECT SUPPORT (DSESTS)	28 VDC	DC	1.200	50.000	N	N	2.000	1.00
	<u>NOTE:</u> 18-30 VDC.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PWS	V/F	SE	PF
TS3471	TEST SET AVIATORS NIGHT VISION IMAGING SYSTEM: TS-3885/0V	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, DC	0.014	0.130	N	N	2,000	1.00
	NOTE: 110 OR 220 VAC.								
TS8130	SIMULATOR SET: AM/USM-383	120/208 VAC, 3 PH	60 HZ	17.200	47.800	N	N	2,000	1.00
	NOTE: POWER EXCLUDES 4-10000 BTU A/Cs (A24455) AR 310-34 STATES THAT A/C IS AUTHORIZED WHEN CLIMATIC CONDITIONS DICTATE IAW TOE AUGMENTATION TABLE.								
TS8481	SIMULATOR STATION: RADAR SIGNAL ON SYSTEM (HMMK)	240/416 VAC, 3 PH	400 HZ	18.000	25.000	Y	N	2,000	1.00
	NOTE: POWER INCLUDES 30000 BTU, 3PH, 240/416 VAC, A/C (A25277, 9.8 KW).								
T60337	TEST SET ELECTRICAL ASSY SIMULATOR: 150KW GAS TURB GEN SET	120 VAC, 1 PH	60 HZ, 50 HZ, 400 HZ	0.000	5.000	N	N	2,000	1.00
	NOTE:								
T81973	TEST FACILITY ELECTRONIC EQUIPMENT: 00-290(V)1/NSM	120/208 VAC, 3 PH	60 HZ, 50 HZ	1.510	4.200	N	N	2,000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 4-10000 BTU A/Cs (A24455, 3 PH). POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 3-DIAGNOSTIC TEST INSTRUMENTS (.15 KW EACH) AND 52-LIGHTS (.02 KW EACH). ASSUMES 3 PH BALANCING DUE TO A/Cs.								
T87981	TOPOGRAPHIC SUPPORT SET: SURVEY SECTION SENSITRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ, 50 HZ	4.090	11.400	N	N	2,000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 BTU A/Cs AUTH SEP. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PHOTOPOSITIONING SYSTEM (2.65 KW, 3 PH) AND LIGHTS (.48 KW, 1 PH). ASSUMES 3 PH BALANCING.								
T60049	TOPOGRAPHIC SUPPORT SET: SYNTHESIS SECTION SENSITRAILER MOUNTED	120/208 VAC, 3 PH	60 HZ	1.000	5.000	N	N	2,000	1.00
	NOTE: 115 VAC. POWER EXCLUDES 2-10000 A/Cs AUTH SEP. POWER BASED ON SINGLE LARGEST CONSUMER (VERTICAL REFLECTING PROJECTOR, .8 KW). ASSUMES 3 PH BALANCING DUE TO A/Cs.								
T60689	TEST SET BENCH: ADVANCED FLIGHT CONTROL SYSTEM CH-47D	120 VAC, 1 PH	400 HZ	0.000	5.000	N	N	2,000	1.00
	NOTE: 115 VAC. INPUT REQUIREMENTS DO NOT INCLUDE POWER FOR EQUIPMENT UNDER TEST. SET HAS DC POWER REQUIREMENT LISTED SEPARATELY.								
T60689	TEST SET BENCH: ADVANCED FLIGHT CONTROL SYSTEM CH-47D	28 VDC	DC	0.140	5.000	N	N	2,000	1.00
	NOTE: INPUT REQUIREMENTS DO NOT INCLUDE POWER FOR EQUIPMENT UNDER TEST. SET HAS AC POWER REQUIREMENT LISTED SEPARATELY.								
T60694	TEST SET BENCH: INTEGRATED LOWER CONTROL ACTUATOR CH-47D	120 VAC, 1 PH	60 HZ	0.040	7.000	N	N	2,000	1.00
	NOTE: 115 VAC. INPUT REQUIREMENTS DO NOT INCLUDE POWER FOR EQUIPMENT UNDER TEST.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	VAR	VA	PF
V72031	TEST SET COUNTERMEASURES SET: AM/ALP-100A	120/208 VAC, 3 PH	400 HZ	5.400	15.000	N	4.000 1.00
	NOTE:						
V00044	TACTICAL IMAGERY INTERPRETATION FACILITY: AM/TSO-43 LESS POWER	120/208 VAC, 3 PH	60 HZ	0.850	2.500	N	2.000 1.00
	NOTE: POWER EXCLUDES 30000 BTU A/C (A24000). AN 310-34 STATES THAT A/C IS AUTHORIZED WHEN CLIMATIC CONDITIONS DICTATE THE AUGMENTATION TABLE. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: T1-76 AND UEC-4. ASSUMES 3 PH BALANCING DUE TO A/C.						
V20144	TERMINAL TELEPHONE: AM/TCO-45 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	4.000	12.000	N	2.000 1.00
	NOTE: 115V AC. POWER EXCLUDES 10000 BTU A/C (A25271), 30W, 3 PH. ASSUMES 3 PH BALANCING DUE TO A/C.						
V31417	TERMINAL TELEPHONE: AM/TCO-80 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	2.700	7.500	N	2.000 1.00
	NOTE: 115V AC. POWER EXCLUDES 10000 BTU A/C (A28271), 30W, 3 PH. ASSUMES 3 PH BALANCING DUE TO A/C.						
V31419	TERMINAL TELEPHONE: AM/TCO-81 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	6.500	18.900	N	2.000 1.00
	NOTE: 115V AC. POWER EXCLUDES 10000 BTU A/C (A28271). ASSUMES 3 PH BALANCING DUE TO A/C.						
V31422	TERMINAL TELEPHONE: AM/TCO-82 LESS POWER	120 VAC, 1 PH	60 HZ, 50 HZ	4.484	40.800	N	2.000 1.00
	NOTE: 110 VAC.						
V31462	TERMINAL TELEPHONE: AM/TCO-73(V)2 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	5.772	16.000	N	2.000 1.00
	NOTE: POWER EXCLUDES 10000 BTU A/C (A28271) AUTH SEP. ASSUMES 3 PH BALANCING DUE TO A/C.						
V35727	TELETYPE MAINTENANCE CENTRAL: AM/TEM-2	120/208 VAC, 3 PH	60 HZ, 50 HZ	2.400	11.500	N	2.000 1.00
	NOTE:						
V57504	TERMINAL TELEGRAPH: AM/TSO-58 LESS POWER	120 VAC, 1 PH	60 HZ	7.176	62.400	N	2.000 1.00
	NOTE: 115 VAC.						
V58027	TERMINAL TELEPHONE: AM/TCO-72 LESS POWER	120/208 VAC, 3 PH	60 HZ, 50 HZ	4.122	11.500	N	2.000 1.00
	NOTE: 115 VAC. POWER EXCLUDES 10000 BTU A/C (A28271), 30W, 3PH. ASSUMES 3 PH BALANCING DUE TO A/C.						
V64463	TEST SET ASPHALT: (ARMY)	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	2.950	84.000	N	1.000 1.00
	NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (HOT PLATE, 2.94 KW).						

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PWS	V/F1	SE	PF
V77628	TEST SET FLIGHT LINE: AM/ALM-15A	120 VAC, 1 PH	60 HZ	28.000	125.000	N	N	2.000	1.00
	NOTE: 115VAC.								
V83068	TEST SET RADAR: AM/WRM-67 FRTS (FAAR)	120/208 VAC, 3 PH; 120 VAC, 1 PH	400 HZ	30.000	128.000	Y	N	2.000	0.65
	NOTE: POWER INCLUDES 2-16000 A/Cs (A24582) AUTHORIZED WITH THE RADAR. TEST SET HAS TWO GEN SETS: 30 KW, 400 HZ AND 1.5 KW, 60 HZ.								
V82958	TEST SET SOIL: (ARMY)	120 VAC, 1 PH	60 HZ, 50 HZ	1.100	9.200	N	N	1.000	1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: LABORATORY OVEN (1 KW) AND STIRRER (1.1 KW).								
V93301	TES, SET STABILIZATION EQUIPMENT: TS-1684/ASM	120 VAC, 1 PH	400 HZ	0.360	3.000	N	N	2.000	1.00
	NOTE: 115 VAC. INPUT REQUIREMENTS DO NOT INCLUDE POWER FOR EQUIPMENT UNDER TEST.								
V93851	TEST SET TELEGRAPH: AM/GEN-15(V)2	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	0.105	0.875	N	N	2.000	1.00
	NOTE: 115 OR 230 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: TS-2862/GEN-15 (1.045 KW), OS-206/GEN-15 (1.030 KW), AND SG-880/GEN-15 (1.030 KW).								
W00888	TEST STATION: GUIDED MISSILE SYSTEM AM/TSW 83 (LCSS)	120/208 VAC, 3 PH; 120 VAC, 1 PH	400 HZ	28.300	59.600	N	N	2.000	0.65
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-18000 BTU A/Cs (A24582) (4.8 KW EACH, 3 PH), TEST EQUIPMENT (5.5 KW, 1 PH), AND EXTERNAL OUTLETS (1.2 KW, 1 PH). ASSUMES 3 PH BALANCING (TEST EQUIPMENT CONSISTS OF SEVERAL SMALLER ITEMS) DUE TO A/Cs.								
W82583	SHOP EQUIPMENT AUTO MAINT AND REPAIR: ON COMMON NO 1 LESS POWER	120 VAC, 1 PH	60 HZ	0.800	7.000	N	N	2.000	0.85
	NOTE: 115 VAC. POWER BASED ON SINGLE LARGEST CONSUMER (1/2" DRILL, .065 KW).								
W82790	SHOP EQUIPMENT AUTO MAINT AND REPAIR: ON COMMON NO 2 LESS POWER	120 VAC, 1 PH	60 HZ	0.500	5.760	N	N	2.000	0.85
	NOTE: 115 VAC. POWER IS BASED ON SINGLE LARGEST POWER CONSUMER (1/2 HP GRINDER, .5 KW).								
W82867	SHOP EQUIPMENT AUTO MAINT AND REPAIR: ORS SUPPL NO 1 LESS POWER	120 VAC, 1 PH	60 HZ	0.370	3.200	N	N	2.000	0.85
	NOTE: 115 VAC. POWER BASED ON SINGLE LARGEST CONSUMER (DISK SANDER, .5 KW).								
W87251	TOOL KIT ELECTRONIC EQUIPMENT: TK-100/G	120 VAC, 1 PH	60 HZ	0.910	4.400	N	N	2.000	1.00
	NOTE: POWER CONSUMERS: SOLDERING IRON 60W, SOLDERING GUN 150W, DRILL 120W, 3.5A.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	KW	AMP	PF	WFL	SE	PF
W07403	TOOL KIT ELECTRIC EQUIPMENT: TK-101/650 NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (ELECTRIC SOLDERING GUN, .15 KW).	120 VAC, 1 PH	60 HZ	0.150	1.250	N	N	2.000	1.00
W07706	TOOL KIT ELECTRONIC EQUIPMENT SHELTER: TK-144/G NOTE: POWER CONSUMERS: DRILL, 115V, 3.5A; RECIPROCATING SAW, 115V, 4A; CIRCULAR SAW 115V, 4A.	120 VAC, 1 PH	60 HZ	2.300	11.500	N	N	2.000	1.00
W08197	TOOL KIT MEDICAL EQUIPMENT MAINTENANCE AND REPAIR: ORG MAINT NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (OSCILLOSCOPE, .15 KW).	120 VAC, 1 PH	60 HZ, 50 HZ	0.150	1.300	N	N	2.000	1.00
W08334	TOOL KIT MEDICAL EQUIPMENT MAINTENANCE AND REPAIR: REPAIRMAN NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (SOLDERING GUN, .15 KW).	120 VAC, 1 PH	60 HZ, 50 HZ	0.045	0.300	N	N	2.000	1.00
W08140	SHOP SET SMALL ARMS: FIELD MAINTENANCE BASIC LESS POWER NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: GRINDER (.5 KW) AND DRILL (.5 KW).	120 VAC, 1 PH	60 HZ	1.000	8.300	N	N	2.000	1.00
W08472	TOOL KIT SPECIAL WEAPONS: SUPPORT DEPOT LESS POWER NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: PORTABLE SAW (2 KW) AND LIGHTS (.1 KW).	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ	2.100	17.500	N	N	2.000	0.85
W08408	TOOL OUTFIT PIONEER PORTABLE ELECTRIC TOOLS: ARMY NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 6.6 AMP, 115V HAMMER (LARGEST CONSUMER) AND FLOOD LIGHT (.5 KW). PF CONSISTENT WITH OTHER TOOL OUTFITS CONTAINING INDUCTIVE MOTORS.	120 VAC, 1 PH, 20 VDC	60 HZ, DC	1.450	10.900	N	N	2.000	0.85
W08582	TOOL SET AMMUNITION: FM ORG AMMO CO LESS POWER NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SAW (1.5 KW) AND LIGHTS (.1 KW).	120 VAC, 1 PH	60 HZ	1.590	13.300	N	Y	2.000	1.00
W08126	TOOL SET FIELD ORDNANCE PARK COMPANY: LESS POWER NOTE: POWER BASED ON SINGLE LARGEST CONSUMER (STEAM CLEANER, 3.45 KW).	120/208 VAC, 3 PH	60 HZ	3.450	9.500	N	N	2.000	1.00
W08183	TOOL SET FIELD ORDNANCE SUPPLY OR DEPOT COMPANY: LESS POWER NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: SAW (2 KW) AND LIGHTS (.1 KW).	120 VAC, 1 PH	60 HZ	2.100	17.500	N	Y	2.000	1.00
W08211	TOOL SET AVIATION UNIT MAINTENANCE: SET NO 1 AIRMOBILE NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: VACUUM SWEEPER (.25 KW) AND LIGHTS (.1 KW).	120 VAC, 1 PH	60 HZ	0.350	2.900	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/01

LIN	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	AMP	PWR	V/FL	SE	PF
W06747	TOOL SET VEHICLE FULL TRACKED: ONE MAINT SUPPL MD 2 LESS POWER	120 VAC, 1 PH	60 HZ	1.600	13.900	N	N	2.000	0.85
	NOTE: POWER REQUIREMENT DERIVED BY ADDING ALL POWER CONSUMERS. CANDIDATE FOR POWER REDUCTION.								
X17831	TRANSMITTER SET RAD(O): AM/TRT-22 LESS POWER	240/416 VAC, 3 PH	60 HZ, 50 HZ	134.000	186.000	N	N	2.000	1.00
	NOTE: 440 VAC.								
Y36488	WATER PURIF EQUIP SET: TRK MTD DIATOMITE FILTER 1500 GPH (ABWY)	120/208 VAC, 3 PH	60 HZ	5.000	13.900	N	N	2.000	0.85
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2 PUMPS (2 KW EACH, 3 PH), PUMP (1 KW, 1 PH), AND AGITATOR (.5 KW, 1 PH). ASSUMES 3 PH BALANCING.								
Y47707	WELDING MACHINE ARC: TRANSFORMER 300 AMP AC DC ARC	240 VAC, 1 PH	60 HZ	18.000	96.000	N	Y	2.000	0.82
	NOTE: ADD SOURCE-MILLER ELECTRIC, (414)734-9421.								
Y91975	X-RAY EQUIPMENT SET DENTAL FIELD:	120 VAC, 1 PH	60 HZ	0.154	1.340	N	N	2.000	1.00
	NOTE: 115 VAC. POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: X-RAY (.08 KW), PROCESSING MACHINE (.06 KW), AND FILM VIEWER (.014 KW).								
Z01151	AIR BATTLE MGMT OPS COMMAND AND CONTROL STATION: (FAO C21)	120 VAC, 1 PH	60 HZ	3.000	2.500	N	N	2.000	1.00
	NOTE: EQUIPMENT WILL REQUIRE SHELTER AND ENVIRONMENTAL CONTROL (A/C & HTR); MAYBE 10-15 KW GENERATOR FOR TOTAL SYSTEM. POWER ASSUMES A/Cs EXCLUDED.								
Z06328	BAKERY PLANT: FIELD	120/208 VAC, 3 PH	60 HZ	25.200	70.000	N	N	2.000	1.00
	NOTE: CONSISTS OF TWO 150 SHELTERS (1-50 AMP, 1-20 AMP).								
Z18343	CANTEEN/ELEVATED CAUSEWAY SYSTEM: CANTEEN/CAS	120/208 VAC, 3 PH	60 HZ, 50 HZ	28.000	55.600	N	N	2.000	1.00
	NOTE: INCLUDES FLOODLIGHT SET, WELDING MACHINE. ADD SOURCE-LESLEY SCOTT, FAIRLEY MARINE, 'UNITED, (717)397-0046.								
Z18773	COLLECTION AND PROCESSING GROUP: OL-279/TSD-134	120/208 VAC, 3 PH	60 HZ	13.000	36.000	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-36000 BTU A/Cs.								
Z18648	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-X23/TSD-106(V)4	120/208 VAC, 3 PH	60 HZ, 50 HZ	11.400	31.700	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU, 120/208 VAC, 3 PH, A/Cs. POWER DATA FROM FIELD POWER SURVEY.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/FREQUENCY	WATTAGE	PHASE	V/F/1	PF
216017	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-JIA/TSD-106(V)4	120/208 VAC, 3 PH	5.000	N	N	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU, 120/208 VAC, 3 PH A/Cs. POWER DATA FROM FIELD POWER SURVEY.					
216020	COMMUNICATORS TACTICAL TERMINAL (CTT): AM/TSC-XXX	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	1.000	N	N	1.00
	NOTE: 120 OR 220 VAC.					
216333	COMMUNICATION CENTRAL: AM/TSC00(V)7	120/208 VAC, 3 PH	8.000	N	N	1.00
	NOTE:					
218109	TCJ CENTRAL PROCESSOR: AM/TVG-30(V)2	120/208 VAC, 3 PH	30.000	N	N	1.00
	NOTE: POWER INCLUDES A/Cs.					
220728	DATA ANALYSIS CENTRAL (DAC): AM/TSO-XXX	120/208 VAC, 3 PH; 120 VAC, 1 PH	5.500	N	N	1.00
	NOTE: POWER EXCLUDES 2-18000 BTU A/Cs.					
221006	DECEPTION SYSTEM: CRITICAL NODE MECHANIZED	120 VAC, 1 PH	3.000	N	N	1.00
	NOTE: POWER COULD RANGE FROM 1 KW TO 3 KW.					
221104	DECEPTION SYSTEM: LOGISTICAL BASE (DSLB)	120 VAC, 1 PH	3.000	N	N	1.00
	NOTE: POWER COULD RANGE FROM 1 KW TO 3 KW.					
225240	ELECTRONIC EQUIPMENT TEST FACILITY: 00-200(V)2/NSH	120/208 VAC, 3 PH	5.000	N	N	1.00
	NOTE: POWER EXCLUDES 2-18000 BTU A/Cs.					
225528	CENTRAL PROCESSOR GROUP (CTASC): 0L-332/NVQ-5	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	34.410	N	N	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs (A25000). COMPONENT OF 235205, ITASC. ASSUME 3 PH BALANCING. ADD SOURCE-PH CTASC, (703)664-1681.					
226048	ELECTRONIC SHOP SHELTER MOUNTED: AM/NSH-106	120/208 VAC, 3 PH	11.500	N	N	1.00
	NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: COMPRESSOR (8 KW, 3 PH), VACUUM CLEANER (.536 KW, 1 PH), LIGHTS (.65 KW, 1 PH), AND POWER RECEPTACLES (2.3 KW, 1 PH). ASSUMES 3 PH BALANCING.					

POWER CONSUMER DATABASE
(Partial Data)
12/12/91

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	AMP	PSE	V/FI	SE	PF
220120	FLIGHT LINE TEST SET: AM/AN-103(V)4	120/200 VAC, 3 PH	60 HZ	12.500	34.700	N	N	2.000	1.00
	NOTE: ITEM CONTAINS MOSTLY COMMERCIAL EQUIPMENT SUCH AS COMPUTERS, PLOTTERS AND PRINTERS. POWER INCLUDES 24000 BTU A/C, 120 VAC, 1 PH. ASSUMES 3 PH BALANCING DUE TO SIZE OF TOTAL REQUIREMENT.								
232105	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XI1/TSD-105(V)5	120/200 VAC, 3 PH	60 HZ, 50 HZ	2.900	8.100	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs, 120/200 VAC, 3 PH, 50/60 HZ. CECOM REP RECOMMENDS USE OF SAME POWER DATA AS LIN 277007, V-XI1/TSD-105 (V) 4. ASSUMES 3 PH BALANCING DUE TO A/Cs.								
232110	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XI2/TSD-105(V)5	120/200 VAC, 3 PH	60 HZ, 50 HZ	7.100	19.700	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs, 12/200 VAC, 3 PH, 50/60 HZ. CECOM REP RECOMMENDS USE OF SAME POWER DATA AS LIN 277105 V-XI2/TSD-105(V)4. ASSUMES 3 PH BALANCING DUE TO A/Cs.								
232115	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XI3/TSD-105(V)5	120/200 VAC, 3 PH	60 HZ, 50 HZ	5.000	13.900	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs, 120/200 VAC, 3 PH, 50/60 HZ. CECOM REP RECOMMENDS USE OF SAME POWER DATA AS LIN 2715017, V-XI3/TSD-105(V)4. ASSUMES 3 PH BALANCING DUE TO A/Cs.								
232120	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XI3/TSD-105(V)5	120/200 VAC, 3 PH	60 HZ, 50 HZ	11.400	31.700	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs, 120/200 VAC, 3 PH, 50/60 HZ. CECOM REP RECOMMENDS USE OF SAME POWER DATA AS LIN 2715040, V-XI3/TSD-105(V)4. ASSUMES 3 PH BALANCING DUE TO A/Cs.								
235500	COMMUNICATIONS TERMINAL: AM/TRC-179(V)1	120/200 VAC, 3 PH; 240 VAC, 1 PH	60 HZ	14.400	40.000	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-18000 BTU A/Cs.								
236000	HIGH FREQUENCY COMMUNICATION CENTRAL: AM/TSC-118	120/200 VAC, 3 PH	60 HZ	31.000	88.300	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 1-36000 BTU A/C. ASSUMES 3 PH BALANCING DUE TO A/C.								
238205	INTERIM THEATER ADPE SERVICE CENTER (17ASC)	120/200 VAC, 3 PH; 240/415 VAC, 3 PH	60 HZ, 50 HZ	77.200	214.000	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 8-40000 BTU A/Cs AUTH SEP. POWER INCLUDES VARIETY OF ADP COMPONENTS (238206, 238526, 242037). ASSUMES 3 PH BALANCING DUE TO A/Cs. ADD SOURCE-J18 BLDDN, PH CTASC, (705)844-1801.								
238208	INTERFERABLE DATA LINK (IDL) TRACKING ANTENNA: AM/UPO-38	120/200 VAC, 3 PH	60 HZ	9.000	31.300	N	N	2.000	0.80
	NOTE:								

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

UJ	DESCRIPTION	VOLTAZ/PHASE	FREQUENCY	W	AMP	PSE	V/F1	SE	FF
Z43216	LIBRARY GROUP SEBI (CTASC): 0A-9168/RYO-5 NOTE: POWER EXCLUDES 2-40000 BTU A/Cs (A254000). COMPONENT OF Z43205, CTASC.	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	2.000	10.000	N	N	2.000	1.00
Z43205	MAINTENANCE FACILITY VAN MOUNTED: AM/AMB-271A NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-10000 BTU A/Cs, ELECTRONIC EQUIPMENT, LARGE AIR COMPRESSOR, AND LARGE POWER SUPPLY (ENOUGH TO START AN AIRPLANE, 500A).	120/208 VAC, 3 PH	60 HZ	18.000	44.500	N	N	2.000	1.00
Z41345	MAINTENANCE FACILITY VAN MOUNTED: AM/AMB-271B NOTE: POWER INCLUDES COMBINATION OF SELECTED COMPONENTS: 2-10000 BTU A/Cs, ELECTRONIC EQUIPMENT, AIR COMPRESSOR, AND LARGE POWER SUPPLY (500 AMPS). ASSUMES 3 PH BALANCING.	120/208 VAC, 3 PH	60 HZ	18.000	44.500	N	N	2.000	1.00
Z41400	MAINTENANCE SHIP SEBTRAILER MOUNTED: AM/AMB-185A NOTE: POWER EXCLUDES A/Cs. POWER INCLUDES TEST EQUIPMENT AND LIGHTS.	120 VAC, 1 PH	60 HZ	3.000	25.000	N	N	2.000	1.00
Z41555	MAINTENANCE SHIP SEBTRAILER MOUNTED: AM/AMB-185B NOTE: POWER EXCLUDES 2 A/Cs WHICH REQUIRE 14 KW.	120/208 VAC, 3 PH	60 HZ	5.000	13.900	N	N	2.000	1.00
Z41555	MAINTENANCE GROUP SEBI (CTASC): 0A-9187/RYO-5 NOTE: ASSUMES 3 PH BALANCING.	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ	8.000	22.400	N	N	2.000	1.00
Z42943	MICROPHONE-CRYSTAL: NOTE:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	1.200	10.000	N	N	2.000	1.00
Z43422	MMS OPHTHALMOLOGICAL SURG SPECIAL AUGMENTATION: NOTE:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	2.100	17.500	N	N	2.000	1.00
Z43432	MMS VITREOUS SURG SPECIAL AUG: NOTE:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	4.200	35.000	N	N	2.000	1.00
Z43439	MMS RADIOLOGY COMPUTERIZED TOMOGRAPHY SPEC AUGMENTATION: NOTE:	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ	25.900	72.000	N	N	2.000	1.00

POWER CONSUMER DATABASE
(Partial Data)
12/12/81

LINE	DESCRIPTION	VOLUME/PHASE	FREQUENCY	W	AMP	PWS	V/F	SE	PF
243444	MIS AMBIOGRAPHY SPEC AUGMENT:	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ	16.000	48.000	N	N	2.000	1.00
	NOTE:								
249024	MOBILE RELAY FACILITY: OM-0171A/TSD-144	240 VAC, 1 PH	60 HZ	4.000	18.200	N	N	1.250	1.00
	NOTE: 220 VAC.								
247227	OPERATING AND TREATMENT UNIT DENTAL FIELD:	120 VAC, 1 PH; 240 VAC, 1 PH	60 HZ, 50 HZ	1.440	12.000	N	N	2.000	1.00
	NOTE:								
246648	GROUND PROCESSOR INTERFACE: OL-336/TSD-144	120 VAC, 1 PH	60 HZ	4.400	40.000	N	N	2.000	1.00
	NOTE: 110 VAC.								
262837	MASS STORAGE GROUP (CTASC):	120/208 VAC, 3 PH; 240/416 VAC, 3 PH	60 HZ, 50 HZ	31.000	132.000	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 2-40000 BTU A/Cs (A25000). COMPONENT OF 235205, CTASC. ASSUMES 3 PH BALANCING DUE TO A/Cs.								
275966	SINGLE CHANNEL OBJECTIVE TACTICAL TERMINAL (SCOTT):	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, 400 HZ, DC	2.800	27.000	N	N	2.000	0.90
	NOTE: 115 ON 230 VAC. 45-440HZ. MOUNTED IN S-250 SHELTER.								
276007	PRESS SECTION: (MPS)	120/208 VAC, 3 PH	60 HZ	70.000	207.000	N	N	1.000	0.95
	NOTE: POWER INCLUDES COMMERCIAL A/Cs FOR THE FIVE MODULES OF THE SECTION. ADD SOURCE-JOHN DAUGHTERY, SAIC, POWER SURVEY OF MPS, (783)821-4347.								
276737	SURV TARGET ATTACK RADAR SUBSYSTEM (JOINT STARS): AM/TSD-132	120/208 VAC, 3 PH	60 HZ, 50 HZ	25.200	70.300	N	N	2.000	1.00
	NOTE: POWER EXCLUDES 18000 BTU A/C. ASSUMES 3 PH BALANCING DUE TO A/C.								
277022	TACTICAL CMD CONTROL AND COMM CENTRAL PROCESSOR: AM/TYG-30(V1)	120/208 VAC, 3 PH	60 HZ, 50 HZ	30.000	83.400	N	N	2.000	1.00
	NOTE: POWER INCLUDES A/C.								
277024	TACTICAL CMD CONTROL AND COMM MODAL PROCESSOR: AM/TYG-31(I)	120/208 VAC, 3 PH	60 HZ, 50 HZ	30.000	83.400	N	N	2.000	1.00
	NOTE: POWER INCLUDES A/C.								
277026	TACTICAL COMPUTER PROCESSOR: AM/UYG-43	120 VAC, 1 PH; 240 VAC, 1 PH, 28 VDC	60 HZ, 50 HZ, 400 HZ, DC	0.600	5.500	N	N	2.300	0.90
	NOTE: RUNS ON NUCLEUS WHEN VEHICLE SUTS DOWN OR NO TAC POWER IS AVAILABLE. CAN OPERATE ON ALL VARIETIES OF TACTICAL POWER. THE AM/UYG-43 IS A COMMERCIAL SURGATE FOR THE TCT AM/UYG 30 & 30A (TCT'-GREATER STORAGE THAN TCT) (277028). ADD SOURCE-SAL LAPORT IA, PH OPTAS, (201)632-2048.								

POWER CONSUMER DATABASE
(Partial Data)
12/12/01

LINE	DESCRIPTION	VOLTAGE/PHASE	FREQUENCY	W	V	PF
277007	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XX1/TSO-106(V)4 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2-80000 BTU A/Cs, 120/208 VAC, 3 PH. POWER DATA FROM FIELD SURVEY. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ, 50 HZ	2.900	0.100	1.00
277165	SURVEILLANCE INFORMATION PROCESSING FACILITY: V-XX2/TSO-106(V)4 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2-80000 BTU A/Cs, 120/208 VAC, 3 PH. POWER DATA FROM FIELD SURVEY. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ, 50 HZ	7.100	19.700	1.00
280487	TERMINAL GROUP TACTICAL USER ENHANCED: OM-100/TSO-134 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2-40500 BTU A/Cs, 120/208 VAC, 3 PH. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ, 50 HZ	48.800	138.000	1.00
280737	TERMINAL GROUP TACTICAL USER: OM-95/TSO-134 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 2-40500 BTU A/Cs, 120/208 VAC, 3 PH. ASSUMES 3 PH BALANCING DUE TO A/Cs.	120/208 VAC, 3 PH	60 HZ	11.300	31.400	1.00
281740	TEST FACILITY BASE SHOP: (051TF) 120/208 VAC, 3 PH NOTE: POWER EXCLUDES 30000 BTU A/C. ASSUMES 3 PH BALANCING DUE TO A/C. ITEM ALSO BEING DEVELOPED IN 400 HZ VERSION.	120/208 VAC, 3 PH	60 HZ, 50 HZ	8.000	16.700	1.00

NOTES:

- 1. Values listed for KW (fifth column) and AMP (sixth column) are inaccurate in many instances.**
- 2. Information shown in PRE (seventh column), V/FI (eighth column), SF (ninth column), and PF (last column) are default values which may be inaccurate.**

DISTRIBUTION FOR REPORT NO. 2518

DEPARTMENT OF DEFENSE

- 1 Director, Technical Information
Defense Advanced Research Projects Agency
1400 Wilson Blvd.
Arlington, VA 22209
- 1 Director
Defense Nuclear Agency
ATTN: TTTL
Washington, DC 20305
- 2 Defense Technical Information Center
Cameron Station
ATTN: DTIC-FDAC
Alexandria, VA 22304-6145
- 3 DOD Project Manager
Mobile Electric Power
7500 Backlick Road
Springfield, VA 22150

DEPARTMENT OF THE ARMY

- 1 HQDA (DAMA-AOA-M)
Washington, DC 20310
- 1 HQDA (DALO-TSM)
Washington, DC 20310
- 1 HQDA (DAEN-RDL)
Washington, DC 20314
- 1 HQDA (DAEN-MPE-T)
Washington, DC 20314
- 1 Commander
US Army Missile Research and
Development Command
ATTN: AMSMI-PR
Redstone Arsenal, AL 35809
- 1 Director
Army Materials and Mechanics Research
Command
ATTN: AMXMR-RL (Technical Library)
Watertown, MA 02172-0001

- 1 Commander
Chemical Research R&D Center
ATTN: SMCCR-SPS (Technical Library)
Aberdeen Proving Ground, MD 21005
- 1 Commander
US Army Aberdeen Proving Ground
ATTN: STEAP-MT-U (GE Branch)
- 1 Director
US Army Materiel System Analysis Agency
ATTN: AMXSU-MP
Aberdeen Proving Ground, MD 21005-5071
- 1 Director
US Ballistics Research Laboratory
ATTN: AMXBR-OD-ST (STINFO)
Aberdeen Proving Ground, MD 21005-5066
- 1 Director
US Army Engineer Waterways Experiment Station
ATTN: Chief, Library Branch
Technical Information Center
Vicksburg, MS 39180
- 1 Commander
US Army Armament Research and
Development Command
ATTN: SMCAR-TSS
Dover, NJ 07801-5001
- 1 Commander
US Army Troop Support and Aviation Materiel
Readiness Command
4300 Goodfellow Blvd.
St. Louis, MO 63120
- 1 US Army Tank Automotive Command
ATTN: DRSTA-TSL
Warren, MI 48090
- US Army Laboratory Command
- 1 ATTN: SLCMT-MN
Materials Technology Laboratory
Watertown, MA 02172-0001

<p>1 Commander US Army Electronics Research and Development Command ATTN: DELSD-L Fort Monmouth, NJ 07703-5301</p> <p>1 President US Army Aviation Test Board ATTN: STEBG-PO Fort Rucker, AL 36360</p> <p>1 US Army Aviation School Library PO Drawer O Fort Rucker, AL 36360</p> <p>1 Commander Rock Island Arsenal ATTN: SARRI-LPL Rock Island, IL 61299-7300</p> <p>1 HQDA ODCSLOG DALO-TSE Room 1E588, Pentagon Washington, DC 20310-0561</p> <p>1 Commandant US Army Engineer School ATZA-CDD Fort Leonardwood, MO 65473</p> <p>1 US Army AMCCOM ATTN: Joseph Menke 1032 N. Thornwood Davenport, IA 52804</p> <p>1 Commander Headquarters, 39th Engineer Bn (Cbt) Fort Devens, MA 01433</p> <p>1 President US Army Airborne, Communications, and Electronics ATTN: STEBF-ABTD Fort Bragg, NC 28307</p> <p>1 President US Army Armor and Engineer Board ATTN: ATZK-AE-PD-E Fort Knox, KY 40121-5470</p> <p>1 Director ATTN: STSTO-TPP Tobyhanna Army Depot Tobyhanna, PA 18466-5097</p>	<p>1 Commander and Director USA FESA ATTN: FESA-TS Fort Belvoir, VA 22060</p> <p>1 HQ, USAEUR & Seventh Army Deputy Chief of Staff, Engineer ATTN: AEAEN-MT-P APO New York 09403</p> <p>1 Director US Army TRADOC Systems Analysis Activity ATTN: ATAA-SL (Technical Library) White Sands Missile Range, NM 88002</p> <p>Director US Army LABCOM/Ballistic Research Lab 12 ATTN: SLCBR-IB-B 10 Charles Leveritt 1 Jody Wojciechowski 1 Madeline M. Decker Aberdeen Proving Ground, MD 21005-5066</p> <p>Product Manager, PEO, Air Defense 1 ATTN: SFAE-AD-GSL 1 ATTN: SFAE-AD-LU 1 ATTN: SFAE-AD-FM 1 ATTN: SFAE-AD-PA 1 ATTN: SFAE-AD-AUG 1 ATTN: SFAE-CC-AD Redstone Arsenal, AL 35898-5796</p> <p>Project Manager, PEO, Armored Systems Modernization 1 ATTN: SFAE-ASM-BV 1 ATTN: SFAE-ASM-CV 1 ATTN: SFAE-ASM-SS Warren, MI 48397-5000</p> <p>Project Manager, PEO, Command Control Systems 1 ATTN: SFAE-CC-CHS 1 ATTN: SFAE-CC-FS 1 ATTN: SFAE-CC-MVR Fort Monmouth, NJ 07703-5000</p> <p>Project Manager, PEO, Communication Systems 1 ATTN: SFAE-CM-ADD 1 ATTN: SFAE-CM-EP 1 ATTN: SFAE-CM-MSE 1 ATTN: SFAE-CM-MSD 1 ATTN: SFAE-CM-SC Fort Monmouth, NJ 07703-5000</p>
---	---

**Project Manager, PEO, Intelligence and
Electronic Warfare**

- 1 ATTN: SFAE-IEU-EU
- 1 ATTN: SFAE-IEU-JS
- 1 ATTN: SFAE-IEU-RD
Fort Monmouth, NJ 07703-5000

**Project Manager, PEO, Intelligence and
Electronic Warfare**

- 1 ATTN: SFAE-IEU-SG
Vint Hill Farms Station
Warrenton, VA 22186-5116

Commander, Ordnance Center & School

- 1 ATTN: ATSL-CD
Aberdeen Proving Ground, MD 21005-5201

- 1 HQDA, FARD-TT
Washington, DC 20310-0103

BELVOIR RD&E CENTER

Circulate

- 1 Commander STRBE-Z
Deputy Commander STRBE-ZD
Technical Director STRBE-ZT
Assoc Tech Dir (E&A) STRBE-ZTE
Assoc Tech Dir (R&D) STRBE-ZTR
Executive Officer STRBE-ZX
Sergeant Major STRBE-ZM
Advanced Systems Concept Dir STRBE-H
Program Planning Div STRBE-HP
Foreign Intelligence Div STRBE-HF
Systems and Concepts Div STRBE-HC
- 5 STRBE-F
- 25 STRBE-FA
- 3 Tech Reports Ofc ASQNK-BVP-G
- 3 Security Ofc (for liaison officers) STRBE-S
- 2 Technical Library STRBE-BT
- 1 Public Affairs Ofc STRBE-I
- 1 Ofc of Chief Counsel STRBE-L

DEPARTMENT OF THE NAVY

- 1 Library (Code L08A)
Civil Engineering Laboratory
Naval Construction Battalion Center
Port Hueneme, CA 93043
- 1 Naval Training Equipment Center
ATTN: Technical Library
Orlando, FL 32813

DEPARTMENT OF THE AIR FORCE

- 1 HQ USAF/RDPT
ATTN: Commander
Washington, DC 20330
- 1 HQ USAF/PREEU
Chief, Utilities Branch
Washington, DC 20330
- 1 HQ Air Force Engineering & Services Center
Technical Library FL7050
Tyndall AFB, FL 32403
- 1 US Air Force
Warner Robins Air Logistics Center
WR-ALC/MMEM
Warner-Robins AFB, GA 31098
- 1 Chief, Lubricants Branch
Fuels and Lubrications Division
ATTN: AFWAL/POSL
Wright-Patterson AFB, OH 45433
- 1 HQ Air Force Civil Engineering
Support Agency, RAAE
ATTN: C. Calobrisi
Tyndall AFB, FL 32403-6001